	Accour	nting
ACCT001	Prin/Acctng-Finan	
Last Assessed:May 2015	Number of Assessments:9	
Outcome Desc		Success Criteria
Demonstrate the use of the statement, statement of own	accounting cycle to prepare the income ner's equity, and balance sheet while ted accounting principles and concepts.	Complete the accounting cycle review problem at a "C" or better grade level.
ACCT002	Prin/Acctng-Manag	
Last Assessed:May 2014	Number of Assessments:6	
Outcome Desc		Success Criteria
Analyze and evaluate manag accounting concepts and the	gerial decisions using basic managerial eory.	Students must complete the project and a rubric is used to evaluate the success. Students are also evaluated on the quality of the homework completed and the ability to demonstrate knowledge by passing the chapter tests.
ACCT050	Computer Accounting	
Last Assessed:May 2014	Number of Assessments:3	
Outcome Desc		Success Criteria
of the accounting cycle and t accounting principles and co	accounting system, demonstrate the use the application of the generally accepted ncepts, to prepare the income ner's equity, balance sheet, and	Students were required to complete two projects, a mid-term and a final. The projects were graded on a rubric. Each project, mid-term and final was worth a letter grade.
ACCT176	Inter Accounting	
Last Assessed:May 2013	Number of Assessments:2	
Outcome Desc		Success Criteria
<del></del>	g problems by applying the generally	.A project was given toward the end of class requiring students
accepted accounting principl	g problems by applying the generally les and concepts.	to select a public corporation and analyze their financial statements based on a couple of thought provoking questions. The student, at a minimum, needed to refer to radios from each of the four building blocks, perform a comparative analysis, and have two typed pages of discussion.
ACCT177	Cost Accounting	

Monday, August 14, 2017 Page 1 of 340

Success Criteria

Number of Assessments:1

Last Assessed:May 2012

Outcome Desc

Analyze and adapt manufacturing costs as they apply to planning, controlling, and determining unit costs, inventory valuation, and income.

applying the generally accepted accounting principles and concepts.

All students were required to complete a Term Problem designed to incorporate the outcomes in order to receive a passing grade. The problem involves each student controlling a business for an eight week period (each week represents a year in the problem) and using the outcomes as they compete against each other to increase sales and profits. The Problems were graded based on a rubric.

passing grade. The project was graded based on a rubric.

ACCT180	Intro To Acctng		
Last Assessed:	Number of Assessments:0		
Outcome Desc		Success Criteria	
Demonstrate the use of the accounting cycle to prepare the income statement, statement of owner's equity, and balance sheet while			

ACCT183	Prin Income Tax	
Last Assessed:December 2013	Number of Assessments:3	
Outcome Desc		Success Criteria
Analyze and evaluate the principle	s of federal income tax applied to	Students were required to complete homework, tests and a
individual tax returns.	3 of reactar meome tax applied to	project. The project was required to be completed to receive a

Monday, August 14, 2017 Page 2 of 340

# **Aeronautics**

AERO055 Av Maint Tech Gen I

Last Assessed:December 2013 Number of Assessments:4

Outcome Desc Success Criteria

Complete an aircraft weight and balance and record data.

Complete required maintenance forms, records, and inspection reports. Exercise mechanic privileges within the limitations prescribed by part 65 of Title 14 of the Code of Federal Regulations.

AERO060 Basic Aeronautical Science

Last Assessed: Number of Assessments:1

Outcome Desc Success Criteria

Demonstrate an understanding of the theory of flight, basic weight and balance, and basic aircraft servicing.

All students 70% or better on multiple choice exam.

AERO102 Airframe Maint I

Last Assessed:December 2013 Number of Assessments:6

Outcome Desc Success Criteria

Inspect, check, service, and repair window, doors, and interior furnishing.

Perform airframe conformity and airworthiness inspection.

Select, install, and remove special fasteners for metallic, bounded, and composite structures.

AERO103 Avia Mtn Tch Gen II

Last Assessed:May 2014 Number of Assessments:6

Outcome Desc Success Criteria

Determine the relationship of voltage, current, and resistance in electrical circuits.

Install, check, and service airframe electrical wiring, controls, switches, indicators, and protective devices.

Repair aircraft electrical system components.

AERO105 Airframe Maint II

Last Assessed:May 2014 Number of Assessments:6

Outcome Desc Success Criteria

Monday, August 14, 2017 Page 3 of 340

Inspect, check, and repair press	ure fueling systems.	Proficiency standards as set by the Federal Aviation Administration.
Inspect, check, troubleshoot, ar indicating and warning systems.	= = -	Proficiency standards as set by the Federal Aviation Administration.
Inspect, check, service, troubles and extinguishing system.	shot, and repair aircraft fire detection	Proficiency standards as set by the Federal Aviation Administration.
AERO106	Powerplant Maint I	
Last Assessed:December 2011	Number of Assessments:3	
Outcome Desc		Success Criteria
Inspect, check, service, and repainstallation.	air reciprocating engines and	
Perform powerplant conformity	and airworthiness inspection.	
Repair engine lubrication system	n components.	
AERO107	Powerplant Maint II	
Last Assessed:May 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
Inspect, check, service, and repainstallation.	air turbine engines and turbine engine	
Repair engine lubrication system	n components.	
Repair engine fuel system comp	ponents.	
AERO110	Inst Pwr & Flt Cont	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Exercise mechanic privileges wit 65 of Title 14 of the Code of Fed	thin the limitations prescribed by part deral Regulations.	
Inspect, check, troubleshoot, and service aircraft flight control systems.		
Select, remove, calibrate and in	stall, aircraft flight control systems.	
AERO111	Air Comm Systems	
	Number of Assessments:0	
Last Assessed:	Number of Assessments:0	

Monday, August 14, 2017 Page 4 of 340

Exercise mechanic privileges within the limitations prescribed by part

65 of Title 14 of the Code of Federal Regulations.

Inspect, check, troubleshoot, and service aircraft communication systems.

Select, remove, calibrate and install, aircraft communication systems.

AERO112 Air	orft Nav Systems
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Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Exercise mechanic privileges within the limitations prescribed by part 65 of Title 14 of the Code of Federal Regulations.

Inspect, check, troubleshoot, and service aircraft navigation systems.

Select, remove, calibrate and Install, aircraft navigation systems.

# AERO113 Radar & Pulse Syst

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Exercise mechanic privileges within the limitations prescribed by part 65 of Title 14 of the Code of Federal Regulations.

Inspect, check, troubleshoot, and service aircraft radar and pulse systems.

Select, remove, calibrate and install, aircraft radar and pulse systems.

# AERO118 FAA Af Tr Qual

Last Assessed:May 2013 Number of Assessments:3

Outcome Desc Success Criteria

Inspect, check, troubleshoot, and service landing gear position indicating and warning systems.

Ready students for the oral, written, and practical tests for the FAA licensing qualification test on air frames subjects.

Perform airframe conformity and airworthiness inspection.

Ready students for the oral, written, and practical tests for the FAA licensing qualification test on air frames subjects.

Select, install, and remove special fasteners for metallic, bonded, and composite structure.

Ready students for the oral, written, and practical tests for the FAA licensing qualification test on air frames subjects.

# AERO119 FAA Pp Tr Qual

Last Assessed:May 2013 Number of Assessments:3

Outcome Desc Success Criteria

Inspect, check, service, and repair turbine engine. Ready students for the oral, written, and practical tests for the FAA licensing qualification test on air frames subjects.

Monday, August 14, 2017 Page 5 of 340

Inspect, check, service, and re	pair reciprocating engine.	Ready students for the oral, written, and practical tests for the FAA licensing qualification test on air frames subjects.
Perform powerplant conformi	ity and airworthiness inspection.	Ready students for the oral, written, and practical tests for the FAA licensing qualification test on air frames subjects.
AERO150	FAA Special Projects-Airframe	
Last Assessed:May 2013	Number of Assessments:2	
Outcome Desc		Success Criteria
	nents of the General Curriculum, rplant Curriculum depending on the ntly enrolled in.	Students make-up time missed during core subject classes.
AERO151	Aero PP Spec Project	
Last Assessed:May 2013	Number of Assessments:2	
Outcome Desc		Success Criteria
	nents of the General Curriculum, rplant Curriculum depending on the ntly enrolled in.	Students make-up time missed during core subject classes.
AERO175	Composites	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
	e handling procedures of tools and	
Students will demonstrate an manufacturing of composite naerodynamic structures.	introductory competence in the naterials in aeronautical and	
Students will demonstrate an maintenance of composite ma aerodynamic structures.	introductory competence in the aterials in aeronautical and	

Monday, August 14, 2017 Page 6 of 340

# Air Conditioning & Refrig

ACR100	Air Cond & Refrig	
Last Assessed:December 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
Identify refrigeration components refrigeration cycle and heat transfe application and/or use of tools, tesprocedures.	er while demonstrating proper	Students will be demonstrate knowledge of the refrigeration and heat cycle system. Students be able to identify the necessary tools needed to repair a system.
ACR101	Air Cond & Refrig	
ACRIUI	All Colla & Rellig	
Last Assessed:December 2010	Number of Assessments:2	
Outcome Desc		Success Criteria
Demonstrate air conditioning syste procedures and run diagnostics on parts.		Students will be able to carry out a simple diagnosis on a running system. They will also be able to identify and correct air flow problems all while adhering to industry standard safety practices.
Demonstrate systems applications	for commercial air conditioning	Students will be able to identify the basic components of a

system .

refrigeration system and calibrate a compressor to recharge a

and refrigeration systems and implement industry accepted

refrigerant charging procedures.

Monday, August 14, 2017 Page 7 of 340

# **American Studies**

AMST001	American Culture	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Compare and contrast various elements of American cultural history to identify continuing themes and the interrelationships among events, ideas, and beliefs.		
	e different periods of American cultural eriod's characteristics and to explain es between periods.	
Evaluate continuing them to our American society t	nes in American cultural history and compare oday.	
Identify and explain the s the period studied.	ignificant historical and cultural events of	
Summarize and analyze some primary source materials to explain cultural concepts and period characteristics.		
AMST002	American Culture	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Compare and contrast the different periods of American cultural history to identify each period's characteristics and to explain similarities and differences between periods.		
	rious elements of American cultural history mes and the interrelationships among	
Evaluate continuing them to our American society t	nes in American cultural history and compare oday.	
Identify and explain the s the period studied.	ignificant historical and cultural events of	

Monday, August 14, 2017 Page 8 of 340

Summarize and analyze some primary source materials to explain

cultural concepts and period characteristics.

Anthropology		
NTH001 Physical Anthro		
ast Assessed:December 2016 Number of Assessments:20		
Outcome Desc	Success Criteria	
. Recognize and apply principles of the scientific approach to the tudy of humankind.	Successful students will earn 70% or higher on exams and/or paper.	
escribe the classification, morphology, and behavior of the extant rimates; and assess the anatomical and behavioral similarities etween humans and non-human primates.	Successful students will earn 70% or higher on exams and/or other assignments.	
OLD- 2. Comprehend and apply concepts of genetics, evolution, and on-human primates to human morphology and human iversity/variants.	Successful students will earn 70% or higher on exams and/or paper.	
OLD- 3. Critically analyze and evaluate data on the research of the uman fossil record of the last seven million years.	Successful students will earn 70% or higher on exams and/or paper.	
ummarize the various scientific methods, including dating echniques, and their application to the hominin fossil record; analyze ne fossil evidence for human evolution, including recognizing the najor hominin fossil groups and current hypotheses regarding hylogenetic relationships.	Successful students will earn 70% or higher on exams and/or other assignments.	
NTH001L Physical Anthro Lab		
ast Assessed:May 2016 Number of Assessments:4		
outcome Desc	Success Criteria	
. Analyze humans from a scientific perspective by applying the cientific method, demonstrating an understanding of basic genetics, rticulating general principles of population genetics and the forces f evolution, and differentiating between biological and social race.	Successful students will earn 70% or higher on exams and/or other assignments.	
Demonstrate a knowledge of human osteology, including lentification of bones and landmarks and applying basic principles of prensic anthropology.	Successful students will earn 70% or higher on exams and/or other assignments.	
Evaluate non-human primate diversity in crania, dentition, skeletal tructure, and behavior; and exhibit an understanding of the elationship between such diversity and primate taxonomic lassification.	Successful students will earn 70% or higher on exams and/or other assignments.	
Comprehend hominin evolutionary history by identifying hominin raits, morphological traits of various fossil hominin species, and ehavioral and biological adaptations of modern humans.	Successful students will earn 70% or higher on exams and/or other assignments.	
NTH002 Cultural Anthro		

Monday, August 14, 2017 Page 9 of 340

Outcome Desc

Success Criteria

· · · · · · · · · · · · · · · · · · ·	theories, and perspectives of anthropology , including ethnographic research, cultural ues and obligations.	Successful students will earn 70% or higher on exams and/or other assignments.
subsistence patterns, eco	and problems related to the study of nomic and political systems, kinship/family sex, art and play, and supernatural belief	Successful students will earn 70% or higher on exams and/or paper.  Page 1. Results:
	tedness of the economic, political, and balization and culture change amongst	Successful students will earn 70% or higher on exams and/or other assignments.
	ntific approach in the study of culture ial aspects, superstructures, and	Successful students will earn 70% or higher on exams and/or paper.
	and evaluate the student's own cultural ight of those discussed in different cultures.	Successful students will earn 70% or higher on exams and/or paper.
ANTH007	Prehistoric Arch	
Last Assessed:	Number of Assessments:0	
Outcome Desc  1. Apply principles of the sarchaeology.	scientific approach to the study of	Success Criteria
2. Apply the theoretical printerpretation of cultures.	inciples of archaeology to the	
	valuate major cultural patterns in the Old ced in the archaeological record.	
ANTH049	Anthropology Honors	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Apply anthropological methodology to a study.		

Monday, August 14, 2017 Page 10 of 340

2. Critically anazlye anthropological concept.

Art		
ART001 Art History		
Last Assessed:December 2013 Number of Assessments:11		
Outcome Desc	Success Criteria	
Analyze and compare the formal qualities of art and the function of art in disparate periods and cultures.	On the exams, students will make correct, basic comparisons (form and function); on assignments, students will develop accurate, in-depth formal and functional observations based on scholarly research.	
Evaluate and utilize art history resources to support analysis of artwork.	Students will select sources for researched paper; sources will include scholarly material.	
Identify select works of art by period and culture.	On most exam questions, students correctly identify artwork by period/culture, as directed. In written work, students choose the correct art for analysis, given the parameters of the assignment, and identify selected art accurately.	
ART002 Art History		
Last Assessed:May 2014 Number of Assessments:12		
Outcome Desc	Success Criteria	
Analyze and compare the formal qualities of art and the function of art in disparate periods and cultures.	On the exams, students will make correct, basic comparisons (form and function); on assignments, students will develop accurate, in-depth formal and functional observations based on scholarly research.	
Evaluate and utilize art history resources to support analysis of artwork.	Students will select sources for researched paper; sources will include scholarly material.	
Identify select works of art by period and culture.	On fill-in-the-blank and multiple choice portion of exams, students correctly identify artwork by period/art movement. In comparison essays, students correctly choose the correct art for comparison.	
ART003 World Art		
Last Assessed:May 2014 Number of Assessments:12		
Outcome Desc	Success Criteria	
Analyze and compare the formal qualities of art and the function of art in disparate periods and cultures. (As of F 2016, this course is no longer in the cataloguesee Art 003A & 3B)	On the exams, students will make correct, basic analyses of disparate artworks' form and function; on assignments, students will analyze form and function with more critical thinking.	
Evaluate and utilize art history resources to support analysis of artwork. (As of F 2016, this course is no longer in the cataloguesee Art 003A & 3B)	Students will select sources for researched paper; sources will include scholarly material.	

Monday, August 14, 2017 Page 11 of 340

Identify the social and cultural issues related to the perception, scholarship, and display of Non-Western art in the Western world. (As of F 2016, this course is no longer in the catalogue--see Art 003A & 3B)

Students will be able to identity issues related to the display of Non-Western art, and evaluate how a museum meets those issues in a written paper.

ART003A Arts of Asia	
Last Assessed:May 2016 Number of Assessments:3	
Outcome Desc	Success Criteria
Evaluate and utilize art history resources to support analysis of artwork.	Students will select sources for researched paper; sources will include scholarly material relevant to the researched topic.
Analyze, differentiate, and articulate the roles of art and architecture within the context of Asian history and cultures, including social, political, philosophical and religious systems.	On the exams, students will make accurate connections betwee the artwork and the cultural/historical context; on written researched assignments, students will develop an accurate, in-depth argument connecting the art/architecture and the cultural/historical context.
Identify, analyze, and compare representative works of art and architecture from the periods of Asian history covered in this course, employing appropriate art historical terminology.	On exam questions, students correctly identify artwork by period/culture, as directed. In written work, students choose the correct art for analysis, given the parameters of the assignment, and identify selected art accurately.
ART003B Arts Africa/Ocea/AM	
Last Assessed:May 2016 Number of Assessments:3	
Outcome Desc	Success Criteria
Analyze and articulate the relationship between form and function in African art, Oceanic art, and the ancient and traditional arts of Americas using proper art historical methods and vocabulary.	On the exams, students will make correct, basic comparisons (form and function); on assignments, students will develop accurate, in-depth formal and functional observations
Evaluate and utilize art history resources to support analysis of artwork.	Students will select sources for researched paper; sources will include scholarly material
Identify the social and cultural issues related to the perception, scholarship, and display of Non-Western art in the Western world.	Students will be able to identity issues related to the display of Non-Western art, and evaluate how a museum meets those issues in a written paper.
ART004 Life Drawing	
Last Assessed:December 2013 Number of Assessments:6	
Outcome Desc	Success Criteria

Monday, August 14, 2017 Page 12 of 340

Analyze and visually present skills and techniques in a variety of media, dealing with objective and subjective realities, as they apply to the study of the human figure.

High level of craftspersonship: specifically, students while working with compressed charcoal, graphite and conte will create expressive gesture drawings that communicate the essence of various poses;

Developed conceptual thinking, specifically, solutions to composition and proportion will assist in the overall esthetic appearance of the works;

Professionalism in presentation;

Awareness of the historical development of art and their place in it;

Growth in the student's production of art;

Growth in their ability to communicate verbally about art; as well as

Growth in ability to think critically and independently.

Identify and apply relationships of drawing strategies, incorporating form and content, as they apply to the human figure

High level of craftspersonship,

Developed conceptual thinking,

Professionalism in presentation,

Awareness of the historical development of art and their place in it,

Growth in the student's production of art;

Growth in their ability to communicate verbally about art, as well as

Growth in ability to think critically and independently.

Specifically, the course follows a set of exercises that allow the student to find solutions to the process of seeing and constructing creative visualizations with a range of art materials. Those students that relieve themselves of fear of both materials and failure will progress more efficiently than those that are always after a finished final product.

Therefore a wide range of exercises focuses attention to process and not product.

Identify historic and esthetic precepts as they apply to drawing representations of the human figure.

Developed conceptual thinking. Drawings reflect an understanding of the historical development of art and students' place in it. Students are able to communicate verbally about art, and articulate how historic and esthetic precepts influenced their work.

#### Outcome Desc

Analyze and visually present skills and techniques in a variety of media dealing with objective and subjective realities as it applies to the study of the human figure

#### Success Criteria

Students while working with compressed charcoal, graphite and conte will create expressive gesture drawings at a developed level. Drawings consistently communicate the essence of various poses. In addition, solutions to composition and proportion will assist in the overall esthetic appearance of the works at a developed level.

Monday, August 14, 2017 Page 13 of 340

Identify and apply relationships of d form and content as they apply to the		The course follows a set of exercises that allow the student to find solutions to the process of seeing and constructing creative visualizations with a range of art materials. Students at a developed level relieve themselves of fear of both materials and failure, progressing more efficiently than those who are always after a finished final product.  Therefore a wide range of exercises focuses attention to process and not product; students at this level will focus their attention on process with greater understanding and more proficiency.
Identify historic and esthetic precept representations of the human figure		Developed conceptual thinking.  Drawings reflect a developed understanding of the historical development of art and students' place in it.  Students are able to communicate verbally about art at a more developed level.  Students are able to articulate how historic and esthetic precepts influenced their work at a more developed level.
ART006	Design Prin In 2-D	
Last Assessed:December 2013	Number of Assessments:6	
Outcome Dane		Cusasas Cuitaria
Outcome Desc		Success Criteria
Evaluate and compare 2d art image visual elements and principles of de		Students can accurately assess, articulate, and apply the use of visual elements and principles of design in others' work and their own.
Identify and apply visual elements a producing art images with attention variety of black and white media.		Compositions reflect an understanding of visual elements and principles of design.  Artwork reflects an understanding of the properties and techniques related to a varieyt of black and white media.  Artwork is produced and presented with care.
Identify historic and esthetic precep have been developed: Pre-Industria Contemporary.		In oral critiques and in writing, students are able to articulate how historic and esthetic precepts inform their work and that of others.
ART007	Design-Color	
Last Assessed:August 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
Analyze and visually present stylistic understanding of color applications.		Identify and apply understanding of the various properties of color and color theory in assignments that result in aesthetically complete designs and images. • Analyze and visually present stylistic techniques that indicate an understanding of color

Monday, August 14, 2017 Page 14 of 340

intuitively.

applications in art history. • Critically review color as it is perceived biologically, psychologically, symbolically and

Critically review color as it is perceived biologically, psychologically, symbolically and intuitively.	Identify and apply understanding of the various properties of color and color theory in assignments that result in aesthetically complete designs and images. • Analyze and visually present stylistic techniques that indicate an understanding of color applications in art history. • Critically review color as it is perceived biologically, psychologically, symbolically and intuitively.
Identify and apply understanding of the various properties of color and color theory in assignments that result in aesthetically complete designs and images.	Students will identify and apply understanding of the various properties of color and color theory in assignments that result in aesthetically complete designs and images. • Analyze and visually present stylistic techniques that indicate an understanding of color applications in art history. • Critically review color as it is perceived biologically, psychologically, symbolically and intuitively.
ART008 Design Prin In 3-D	
Last Assessed:December 2016 Number of Assessments:5	
Outcome Desc	Success Criteria
Evaluate and compare 3d art images to understand the artist's use of visual elements and principles of design and visual literacy. (as of Fall 2014)	Students demonstrate a developing capacity to identify, analyze, understand and apply visual elements and principles of design. (as of F 2014)
Demonstrate developing proficiency at utilizing three-dimensional design elements.	Student will successfully apply 3-D design elements to the creation of artwork in varying scale, using a wide range of materials and processes.
Identify and apply visual elements and principles of design by producing art images with attention to form and content using a variety of 3d media. (as of F 2014)  Demonstrate visual literacy with a variety of media in a three-dimensional form.	Students demonstrate a developing capacity to identify, analyze, understand and apply visual elements and principles of design in the creation of studio art projects. In creating this studio art assignments students demonstrate creativity, problem solving skills and a developing technical capacity.( as of F 2014)
	Students will develop design formats applying historic and esthetic precepts. Students will articulate the relationships of form and content in their own and others' work.
Identify historic and esthetic precepts from which design formats have been developed: Pre-Industrial, Classical, Modern and Contemporary. (as of F 2014)	Success criteria: Students demonstrate a developing capacity to identify, analyze, understand and apply visual elements and principles of design in historical and contemporary examples of

ART010	Art Appreciation
Last Assessed:May 2014	Number of Assessments:12

Outcome Desc Success Criteria

Monday, August 14, 2017 Page 15 of 340

Apply understanding of visual, material, cultural, historical, and personal factors in order to solve aesthetic and conceptual problems.

Student work applies an understanding of visual, material, cultural, and historical factors to solve aesthetic and conceptual problems.

In visual and written assignments, students will demonstrate conscientiousness (sensitivity to, and awareness of, cultural issues and viewers' expectations); successful application of compositional strategies; innovation, ingenuity, originality, and complexity in solving creative problems, including symbolic rather than literal problem-solving; and technical professionalism, including attention to detail.

Identify and analyze the impact of visual, material, cultural, historical, and personal factors upon the creation, perception, meaning, and use of a work of art.

On exam, students will be able to analyze visual vocabulary (style, visual elements, principles of design); link vocabulary to culture and artist's intent; and evaluate how culture impacts art creation and reception.

In written assignment, students will demonstrate conscientiousness (sensitivity to, and awareness of, cultural issues and viewers' expectations); thoroughness in addressing and anayzing issues; innovation, ingenuity, originality, and complexity in solving creative problems; and professionalism in presentation, including clarity and grammatical correctness in written work.

ART011	Survey Modern Art	
Last Assessed:December 2011	Number of Assessments:4	
Outcome Desc		Success Criteria
Evaluate and utilize art history reso artwork.	urces to support analysis of	Students will select sources for researched paper; sources will include scholarly material.
Identify select works of art by artist and analyze their relationship to cul modern world.	•	On the exams, students will make correct, basic comparisons (form and function); on assignments, students will develop accurate, in-depth formal and functional observations based on scholarly research.
Identify the social and cultural issues related to the perception, scholarship, and display of Modern Art.		Students will successfully answer at least one question on this issue in written exam (midterm and/or final exam). Written assignments will include aspects of this issue (success determined in "depth" criteria of rubric).
ART012	Diverse Artists	
Last Assessed:December 2013	Number of Assessments:6	

ART012	Diverse Artists	
Last Assessed:December 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
Evaluate and utilize art history resou artwork.	rces to support analysis of	Students will select sources for researched paper; sources will include scholarly material.
Identify and analyze the personal, cultural, and historical issues related to the creation of art by diverse artists in the U.S.		Student exams will show a basic understanding of diverse artists' choices and the challenges they have faced; researched writing assignments will show depth of understanding with scholarly references. Presentations will be engaging and intellectually challenging for fellow students.

Monday, August 14, 2017 Page 16 of 340

Identify the social and cultural issues related to the perception, scholarship, and display of diverse art in America.

Outcome Desc

Students will be able to identity issues related to the perception and display of diverse artists' work, and evaluate how a museum/gallery meets those issues in a written paper.

ART014	Intro to Drawing	
Last Assessed:August 2014	Number of Assessments:12	
Outcome Desc		Success Criteria
Analyze and visually present skills a drawing materials to create images and subjective realities, at the intro	which deal with both objective	High level of craftspersonship: specifically, students while working with compressed charcoal, graphite and conte will create drawings that communicate the essence of various still-life set ups at a developing level; Developing conceptual thinking, specifically, solutions to composition and proportion will assist in the overall esthetic appearance of the works; Professionalism in presentation; Growth in the student's production of art; Growth in their ability to communicate verbally about art; as well as Developing ability to think critically and independently.
Identify and apply relationships of form and content, at the introducto		High level of craftspersonship; Developing conceptual thinking; Professionalism in presentation; Demonstrate at developing level an awareness of the historical development of art and their place in it; Growth in the student's production of art; Growth in their ability to communicate verbally about art; as well as Growth in ability to think critically and independently.
Identify historic and esthetic prece the introductory level.	pts in relation to drawing forms, at	Demonstrates a developing awareness of the historical development of art and the student's own place in it; High level of craftspersonship; Developing conceptual thinking; Professionalism in presentation.  Growth in the student's production of art; Growth in their ability to communicate verbally about art; as well as Growth in ability to think critically and independently.
ART015	Intermed Drawing	
Last Assessed:May 2014	Number of Assessments:12	

Monday, August 14, 2017 Page 17 of 340

Success Criteria

Analyze and visually present skills and techniques with a variety of High level of craftspersonship utilizing a variety of drawing drawing materials to create images which deal with both objective and subjective realities, at the intermediate level. Developed conceptual thinking; specifically, solutions to composition and proportion will assist in the overall esthetic appearance of the works; Professionalism in presentation; Growth in the student's production of art; Growth in their ability to communicate verbally about art; as well as Growth in ability to think critically and independently. Identify and apply relationships of drawing strategies incorporating High level of craftspersonship; form and content at the intermediate level. Developed conceptual thinking, specifically, solutions to composition and proportion will assist in the overall esthetic appearance of the works; Professionalism in presentation; Demonstrate developed awareness of the historical development of art and their place in it; Growth in the student's production of art; Demononstrate developed ability to communicate verbally about art; as well as developed ability to think critically and independently. Demonstrates a developed awareness of the historical Identify historic and esthetic precepts in relation to drawing forms at the intermediate level. development of art and the student's own place in it; High level of craftspersonship; Developed conceptual thinking;

Professionalism in presentation.

AR1016 Beginning Painting	
Last Assessed:December 2013 Number of Assessments:6	
Outcome Desc	Success Criteria
Analyze and visually present skills and techniques in painting with a variety of applications to create artworks with both objective and subjective realities.	Upon completion of this course students will be able to successfully use acrylic paints and mediums. They will be able to mix and match color and create and prepare different painting supports. Students will be able to execute fundamental painting techniques as well as be able to discuss their work and ideas succinctly.
Critically review and formulate criteria for interpretation and evaluation for a wide range of painting forms.	Students are given the vocabulary and format for objective class critique of art works; students should be able to write and speak about art works in relation to class assignments and contemporary art dialogue.
Identify and apply color theories, composition, and style as it relates to the forma and content of a painted work	In class discussion and critique students will identify and relate their class assignments to examples of historic and contemporary painting. Student painting assignments will empirically show that students know how to paint a complete picture using glazes and color theory. Students will also be able to choose his/her own subject matter to be painted using the technique most suitable to express their individual concept.

Reginning Painting

Ptg II Acrylic & Oil

ADTO16

**ART017** 

Monday, August 14, 2017 Page 18 of 340

#### Outcome Desc

Analyze and visually present skills and techniques required to execute paintings in either oil or acrylic at a developing level.

# Success Criteria

Upon completion of this course students will be able to successfully use either acrylic or oil paints and mediums at a developing level. They will be able to mix and match color and create and prepare different painting supports. Students will be able to execute fundamental painting techniques as well as be able to discuss their work and ideas succinctly.

Identify and apply painting strategies incorporating form and content, and objective and subjective realities at a developing level.

In class discussion and critique students will identify and relate their class assignments to examples of historic and contemporary painting. Student paintings assignments will empirically show that students know how to paint a complete picture using glazes and color theory. Students will also be able to choose his/her own subject matter to be painted using the technique most suitable to express their individual concept.

Identify historic and esthetic precepts in relation to painting forms at a developing level.

Students are given the vocabulary and format for objective class critique of art works; students should be able to write and speak about art works in relation to class assignments and contemporary art dialogue.

### ART018

# Ptg III Acrylic&Oil

Last Assessed:May 2011

Number of Assessments:3

#### Outcome Desc

Analyze and visually present skills and techniques required to execute paintings in either oil or acrylic at an advanced level.

#### Success Criteria

Upon completion of this course students will be able to successfully use either acrylic or oil paints and mediums at an advanced level. They will be able to mix and match color and create and prepare different painting supports with proficiency. Students will be able to execute fundamental and more complex painting techniques, as well as be able to discuss their work and ideas succinctly.

Identify and apply painting strategies incorporating form and content, and objective and subjective realities, at an advanced level.

In class discussion and critique students will identify and relate their class assignments to examples of historic and contemporary painting at a more advanced level. Student paintings assignments will empirically show that students know how to paint a complete picture, applying glazes and color theory with proficiency. At a sophisticated level, students will also be able to choose his/her own subject matter to be painted using the technique most suitable to express their individual concept.

Identify historic and esthetic precepts in relation to painting forms at an advanced level.

Students build a more effective vocabulary and format for objective class critique of art works. Students should be able to write and speak with proficiency about art works in relation to class assignments and contemporary art dialogue.

#### ART019

# Figure Painting

Last Assessed:May 2011

Number of Assessments:3

Monday, August 14, 2017 Page 19 of 340

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Analyze and visually present skills and techniques required to execute paintings of the human figure.

#### Success Criteria

Construct a series of paintings utilizing various painting techniques and applications.

Specifically, successful students will

- 1.) make a two-dimensional visual image in response to a live, three-dimensional model, through various exercises that connect eye, hand and painting.
- 2.) demonstrate an understanding the medium of acrylic paint, including preparing surfaces, mixing paint, color and mediums and using brushes.
- 3.) apply principles of structural anatomy and proportion by creating a standing, full-body painting in correct, measured proportion

Identify and apply painting strategies incorporating form and content to objective and subjective realities in the painting of the human figure.

Create metaphorical and subjective compositions using the human figure as subject. Specifically, a successful student can 1.) Intentionally distort the proportions of the human body for an expressive effect and demonstrate an understanding of how distortions are used in popular culture to various and sometimes manipulative effects. 2) Analyze and apply abstraction through a series of paintings made from direct observation of a model that are each progressively more abstract.

Identify historic and esthetic precepts in relation to paintings of the human figure.

Successful students can demonstrate an understanding that the human image in painting is a powerful universal form capable of communicating many ideas and kinds of content. The work demonstrates an analysis of figurative artwork from various cultures and time periods: European, African, Asian, Pre-Columbian American, Modern, Post-Modern/contemporary.

ART020	Landscape-Drwg-Pntg	
Last Assessed:December 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
Analyze and visually present skills and techniques required to execute paintings and drawings in the form of landscapes.		Students will be able to sketch and render, from life, scenes and objects in the landscape. Students develop a visual vocabulary

objects in the landscape. Students develop a visual vocabulary to interpret particular local environments. Student journals thoughtfully reflect on the weekly site visits. As a result of seminar, student work reflects an awareness of environmental issues.

Identify and apply drawing and painting strategies incorporating form and content to objective and subjective realities in landscape images.

By way of numerous examples and references through lectures, films and museum visits, students are able to construct a variety of different interpretations from their site visits. Students can use materials through varied manners and methods to arrive at images that can both communicate content and subject.

Identify historic and esthetic precepts in relation to landscape images.

By the end of the class, students can demonstrate an awareness of many different historic trends and styles regarding landscape imagery. This familiarity is reflected in their ability to more freely find an effective method of interpretation for their own works.

Monday, August 14, 2017 Page 20 of 340

ART021 Watercolor	
Last Assessed:December 2013 Number of Assessments:12	
Outcome Desc	Success Criteria
Analyze and visually present skills and techniques required to execute watercolor paintings at a developing level.	<ol> <li>Students will demonstrate a developing understanding of materials involved, including paper weight, stretching of paper, care and use of brushes, etc.</li> <li>Developing ability in color analysis and application.</li> <li>Developing skills in painting from 3-D as well as 2-D sources.</li> </ol>
Identify and apply painting strategies incorporating opaque and transparent watercolor in paintings that express objective and subjective realities at a developing level.	<ol> <li>Demonstrate an understanding that abstraction lies underneath all images.</li> <li>Apply an understanding of abstraction in abstract watercolor paintings, using varied approaches: geometric, i.e. calculated, analytical, mathematical, controlled; expressive, i.e. more visceral, spontaneous, chance-oriented, accepting that art has a life of its own.</li> <li>Combine painted images with that of collage, creating a work based on a real-life situation, i.e. something that students have actually experienced.</li> </ol>
Identify historic and esthetic precepts in relation to form and content in watercolor paintings at a developing level.	<ol> <li>Identify differences of approach and subject matter in artworks of various cultures: European, African, Asian and from the Americas. Classical, Modern, and Post modern, if applicable.</li> <li>Apply understanding of different historical and cultural approaches to creation of watercolor paintings.</li> </ol>
ART022 Watercolor Intd	
Last Assessed:December 2013 Number of Assessments:9	
Outcome Desc	Success Criteria
Analyze and visually present skills and techniques required to execute watercolor paintings at an advanced level.	<ol> <li>Students will demonstrate proficiency in applying materials, including selecting and using proper paper weight, stretching paper, caring and using brushes, etc.</li> <li>Proficient ability in color analysis and application.</li> <li>Proficient skills in painting from 3-D as well as 2-D sources.</li> </ol>
Identify and apply painting strategies incorporating opaque and transparent watercolor in paintings that express objective and subjective realities at an advanced level.	<ol> <li>Demonstrate an understanding that abstraction lies underneath all images.</li> <li>Apply, with proficiency, an understanding of abstraction in abstract watercolor paintings, using varied approaches: geometric, i.e. calculated, analytical, mathematical, controlled; expressive, i.e. more visceral, spontaneous, chance-oriented, accepting that art has a life of its own.</li> <li>Proficiently combine painted images with that of collage, creating a work based on a real-life situation, i.e. something that students have actually experienced.</li> </ol>
Identify historic and esthetic precepts in relation to form and content in watercolor paintings at an advanced level.	<ol> <li>Identify differences of approach and subject matter in artworks of various cultures: European, African, Asian and from the Americas. Classical, Modern, and Post modern, if applicable.</li> <li>Apply an understanding of different historical and cultural approaches to creation of watercolor paintings at an advanced level, i.e., with depth and clarity.</li> </ol>

Monday, August 14, 2017 Page 21 of 340

ART023 Intro Ceramics/Hand	
Last Assessed:December 2016 Number of Assessments:7	
Outcome Desc	Success Criteria
Demonstrate an introductory proficiency with basic hand building techniques. (as of F 2014)	Students demonstrate an introductory proficiency with basic hand building techniques through the successful completion of assigned projects. (as of F 2014)
Demonstrate introductory proficiency at coil building.	1)Students will demonstrate through finished work a developing level of proficiency at applying principles of composition in 3 dimensions. 2) Students will demonstrate through finished work a developing technical proficiency. 3.) Students will demonstrate developing skills in creative innovation.
Demonstrate an introductory appreciation of art historical and contemporary practices. (as of F 2014)	Students demonstrate an introductory appreciation of art historical and contemporary practices. (as of F 2014)
Demonstrate an introductory facility with ceramic materials (as of F 2014).	Students demonstrate an introductory facility with ceramic materials by successfully completing assigned projects and participating in Raku and Wood firings. (as of F 2014)
Demonstrate introductory proficiency in slab building.	1)Students will demonstrate through finished work a developing proficiency at applying principles of composition in 3 dimensions. 2) Students will demonstrate through finished work a developing technical proficiency. 3.) Students will demonstrate developing skills in creative innovation.
ART024 Intmd Ceramics/Hand	
Last Assessed:December 2016 Number of Assessments:5	
Outcome Desc	Success Criteria
Demonstrate an intermediate appreciation of art historical and contemporary practices.	Students demonstrate an intermediate appreciation of art historical and contemporary practices.
Demonstrate developing proficiency in slab building.	1)Students will demonstrate through finished work a developed proficiency at applying principles of composition in 3 dimensions. 2) Students will demonstrate through finished work a developed technical proficiency. 3.) Students will demonstrate developed skills in creative innovation.
Demonstrate developing proficiency in coil building.	1)Students will demonstrate through finished work a developed proficiency at applying principles of composition in 3 dimensions. 2) Students will demonstrate through finished work a developed technical proficiency. 3.) Students will demonstrate developed skills in creative innovation.
ART025 Ceramic Design/Hand	
Last Assessed:December 2016 Number of Assessments:6	
Outcome Desc	Success Criteria

Monday, August 14, 2017 Page 22 of 340

Demonstrate proficiency at slab building.	<ol> <li>Students will demonstrate through finished work a proficiency at applying principles of composition in 3 dimensions.</li> <li>Students will demonstrate through finished work proficient technical skills.</li> <li>Students will demonstrate proficient skills in creative innovation.</li> </ol>
Demonstrate mastery at coil building.	<ol> <li>Students will demonstrate through finished work a proficiency at applying principles of composition in 3 dimensions.</li> <li>Students will demonstrate through finished work proficient technical skills.</li> <li>Students will demonstrate proficient skills in creative innovation.</li> </ol>
ART026 Intro Ceramic/Wheel	
Last Assessed:December 2016 Number of Assessments:6	
Outcome Desc	Success Criteria
Demonstrate developing proficiency in throwing and trimming bowls on the potter's wheel.	<ol> <li>Students will demonstrate through finished work a developing proficiency at applying principles of composition in 3 dimensions.</li> <li>Students will demonstrate through finished work a developing technical proficiency; specifically, a higher level of finish-work.</li> <li>Students will demonstrate developing skills in creative innovation.</li> </ol>
Demonstrate developing proficiency in throwing cylinders on the potter's wheel.	1)Students will demonstrate through finished work an introductory proficiency at applying principles of composition in 3 dimensions. 2) Students will demonstrate through finished work introductory technical proficiency.
ART027 Intmd Ceramic/Wheel	
Last Assessed:May 2012 Number of Assessments:2	
Outcome Desc	Success Criteria
Demonstrate developed proficiency in throwing larger-scale pieces on the potter's wheel.	1) Students will demonstrate through finished work a developed proficiency at applying principles of composition in 3 dimensions. 2) Students will demonstrate through finished work a developed technical proficiency. 3.) Students will demonstrate developed skills in creative innovation.
Demonstrate developed proficiency in throwing and trimming more sophisticated forms on the potter's wheel.	1)Students will demonstrate through finished work an introductory proficiency at applying principles of composition in 3 dimensions. 2) Students will demonstrate through finished work introductory technical proficiency.
ART028 Ceramic Desgn/Wheel	
Last Assessed:December 2016 Number of Assessments:6	
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Monday, August 14, 2017 Page 23 of 340

Outcome Desc	Success Criteria
Demonstrate proficiency in throwing and trimming more sophisticated forms on the potter's wheel.	<ol> <li>Students will demonstrate through finished work proficiency at applying principles of composition in 3 dimensions.</li> <li>Students will demonstrate through finished work a proficient level of technical skills.</li> <li>Students will demonstrate proficient skills in creative innovation.</li> </ol>
Demonstrate proficiency in throwing larger-scale pieces on the potter's wheel.	<ol> <li>Students will demonstrate through finished work proficiency at applying principles of composition in 3 dimensions.</li> <li>Students will demonstrate through finished work a proficient level of technical skills.</li> <li>Students will demonstrate proficient skills in creative innovation.</li> </ol>
ART029 Raku Pottery	
Last Assessed:May 2006 Number of Assessments:1	
Outcome Desc	Success Criteria
Create work for, load and fire a raku kiln with proficiency.	1)Students will demonstrate through finished work an introductory proficiency at loading and firing a raku kiln. 2) Students will demonstrate through finished work introductory technical and aesthetic proficiency.
ART030B Mural Painting	
Last Assessed:August 2013 Number of Assessments:3	
Outcome Desc	Success Criteria
Analyze the role of community and culture (including social, political, ethnic, and other cultural aspects), both historically and in contemporary societies, in the mural-making process.	Students must demonstrate deep awareness of and sensitivity to the subject matter of historical murals, successfully apply historical sources, and analyze the relevance of murals (both historical and contemporary) to the relevant communities.
Demonstrate acquisition of aesthetic, technical, and interpersonal skills to complete successfully a full-scale public mural.	Students demonstrate technical control; creative flexibility; time management; professional-level personal conduct; craftspersonship; and collegiality.
Integrate cultural/community concerns in the design of a full-scale public mural.	Student mural proposals demonstrate sensitivity to the needs of the community for which they will paint a mural; successful proposals are relevant to community needs, are compositionally complete, show a strategic use of historical references, and have conceptual complexity.
ART031 Sculpture	
Last Assessed:December 2011 Number of Assessments:1	
Outcome Desc	Success Criteria
Demonstrate introductory proficiency at creating a relationship between form and content in a three-dimensional object.	1)Students will demonstrate through finished work an introductory proficiency at applying principles of composition in 3 dimensions. 2) Students will demonstrate through finished work introductory technical proficiency.

Monday, August 14, 2017 Page 24 of 340

ART032	Sculpture Human Fig	
Last Assessed:May 2011	Number of Assessments:2	
Outcome Desc		Success Criteria
	g of figure sculpture in art history, n condition to student's own work.	Student work demonstrates an understanding of how the figure can speak of human experiences, cultures, and the human condition. Students analyze historical artwork, and independently create a human-figure sculptures to reflect an exploration of self-expression.
Demonstrate introductory prof from a live model.	ficiency at modeling the human figure	<ol> <li>Students will demonstrate through finished work an introductory proficiency at applying principles of human figure sculpture.</li> <li>Students will demonstrate through finished work introductory technical proficiency.</li> <li>Create gesture drawings and sculpture on the armature for proportion and accuracy.</li> <li>Develop an understanding of human anatomy and weight shift</li> <li>Develop an understanding of mass and 3-D form.</li> </ol>
ART033	Intmd Sculpture	
Last Assessed:May 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
Demonstrate developed profic between form and content in a		1)Students will demonstrate through finished work a developed proficiency at applying principles of composition in 3 dimensions. 2) Students will demonstrate through finished work developed technical proficiency.
ART034	Ceramic Sculpture	
Last Assessed:May 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
	of 12" or more in height, applying of design, as well as an understanding	<ol> <li>Demonstrate an understanding of basic sculpture concepts, materials, and approaches.</li> <li>Demonstrate an understanding of historic and contemporary approaches to ceramic sculpture, slab construction, coil building mold making, and extruded fabrication.</li> <li>Demonstrate a developing proficiency in ceramic color, characteristics and limitations of ceramic materials.</li> </ol>
ART035A	Intro Wood Fire	
Last Assessed:December 2016	Number of Assessments:2	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 25 of 340

Students will apply historical wood-fire practices to create and successfully fire clay forms in a wood-fire kiln.

- 1. Students will apply handbuilding and wheel throwing skills to formulate clay bodies and glazes for wood fire
- 2. Students will demonstrate an understanding of kiln construction, wood firing techniques, Eastern and Western aesthetics and the history of wood-fired ceramics.
- 3. Students will work collaboratively to fire a wood-fire kiln successfully.

ART036 Ceramic Surface	ces
Last Assessed: Number of A	ssessments:0
Outcome Desc	Success Criteria
Demonstrate an ability to recognize and analyze mode ceramic techniques pertaining to the surfaces of 3D ce	
Demonstrate a developed technical and aesthetic abili integrate ceramic material to produce effective surface	
ART037 Clay and Glaze	25
Last Assessed:December 2013 Number of A	ssessments:4
Outcome Desc	Success Criteria
Demonstrate introductory ability to manufacture and a materials.	analyze glaze 1) Students will demonstrate through testing and analysis an understanding of glaze formulation.
Demonstrate introductory ability to manufacture and a materials.	analyze clay  1) Students will demonstrate through testing and analysis an understanding of clay formulation.
ART038 Intro Printmak	king
Last Assessed:December 2010 Number of A	ssessments:3
Outcome Desc	Success Criteria
Analyze and visually present press techniques and princreate images in a variety of print media: etching, engr	
stencil, and lithography.	
	raving, relief, etching, engraving, relief, stencil, and lithography in a series of in- and out-of-class assignments, which will reflect an developin proficiency in these techniques. Students will also demonstrate the safe use and handling of the materials and equipment used in the Printmaking studio.  apply to form Students can analyze prints, through critiques and class
Identify and evaluate various print strategies as they a and content of objective and subjective realities in the	etching, engraving, relief, stencil, and lithography in a series of in- and out-of-class assignments, which will reflect an developin proficiency in these techniques.  Students will also demonstrate the safe use and handling of the materials and equipment used in the Printmaking studio.  Students can analyze prints, through critiques and class discussions, at a developing proficiency.
Identify and evaluate various print strategies as they a and content of objective and subjective realities in the print images.  Identify historic and esthetic precepts as they apply to	etching, engraving, relief, stencil, and lithography in a series of in- and out-of-class assignments, which will reflect an developin proficiency in these techniques.  Students will also demonstrate the safe use and handling of the materials and equipment used in the Printmaking studio.  Students can analyze prints, through critiques and class discussions, at a developing proficiency.  O the variety of  Students can demonstrate a developing understanding of the general history of printmaking.

Monday, August 14, 2017 Page 26 of 340

#### **Outcome Desc**

Analyze and visually present press techniques and printing skills to create images in etching and engraving, using a variety of techniques to produce line.

#### Success Criteria

Students completing this course will be able present, demonstrate, critique and produce projects in a studio format, achieving the following:

- Production of a body of work on paper,
- Technical proficiency in a variety of intaglio processes,
- Ability to work successfully in a shared space,
- The development and recording of ideas by maintaining a sketchbook and writing a statement of intent,
- The ability to identify the work of traditional and contemporary graphic artists while discussing issues related to the changing role of printed media and works on paper.

Line success criteria: Students can demonstrate a basic understanding and use of drypoint and engraving.

Identify and evaluate various etching and engraving techniques as they apply to form and content of objective and subjective realities in the creation of line etchings and engravings A successful student demonstrates the ability to create objective/subjective realities, using intaglio, through exhibition of artwork with excellent craftsmanship and interesting subject matter.

Identify historic and esthetic precepts as they apply to representations in print form.

Students are able to point out prints of varying techniques from professional print portfolios. Students are also able to put the art works in a historical context.

ART040	Etching/Tone	
Last Assessed:December 2011	Number of Assessments:3	

#### Outcome Desc

Analyze and visually present press techniques and printing skills to create images in etching and engraving using a variety of techniques to produce tone.

#### Success Criteria

Students completing this course will be able present, demonstrate, critique and produce projects in a studio format, achieving the following:

- Production of a body of work on paper,
- Technical proficiency in a variety of intaglio processes,
- Ability to work successfully in a shared space,
- The development and recording of ideas by maintaining a sketchbook and writing a statement of intent,
- The ability to identify the work of traditional and contemporary graphic artists while discussing issues related to the changing role of printed media and works on paper.

Tone success criteria: Students can demonstrate techniques of aquatint, allowing for tone to exist in the student's portfolio.

Identify and evaluate various etching and engraving techniques as they apply to form and content of objective and subjective realities in the creation of tonal etchings and engravings.

A successful student demonstrates the ability to create objective/subjective realities, using intaglio, through exhibition of artwork with excellent craftsmanship and interesting subject matter.

Identify historic and esthetic precepts as they apply to representations in print form.

Students are able to point out prints of varying techniques from professional print portfolios. Students are also able to put the art works in a historical context.

Monday, August 14, 2017 Page 27 of 340

ART041	Etching/Color	
Last Assessed:December 2011	Number of Assessments:3	
Outcome Desc		Success Criteria
Analyze and visually present press techniques and printing skills to create images in etching and engraving using a variety of color applications.		Students completing this course will be able present, demonstrate, critique and produce projects in a studio format, achieving the following:  • Production of a body of work on paper,  • Technical proficiency in a variety of intaglio processes,  • Ability to work successfully in a shared space,  • The development and recording of ideas by maintaining a sketchbook and writing a statement of intent,  • The ability to identify the work of traditional and contemporary graphic artists while discussing issues related to the changing role of printed media and works on paper.  Color success criteria: Students can demonstrate techniques of
		color and and multiple- drop printing.
Identify and evaluate various etchir they apply to form and content of c the creation of color etchings and e	bjective and subjective realities in	A successful student demonstrates the ability to create objective/subjective realities, using color intaglio, through exhibition of artwork with excellent craftsmanship and interesting subject matter.
Identify historic and esthetic precepterepresentations in print form.	ots as they apply to	Students are able to point out prints of varying techniques from professional print portfolios. Students are also able to put the art works in a historical context.
ART042	Screen Printing	

Outcome Desc Success Criteria

Number of Assessments:1

Last Assessed:August 2010

Monday, August 14, 2017 Page 28 of 340

The student should be able to produce hand-created images, applying an understanding of industry practices and history, using screen printing methods: cut film, photo emulsion, thermo-screen, on a variety of substrates.

The student will be able to produce successful printing projects applying standard design procedures,

- 1) researching the subject matter thoroughly and applying research, both visually and culturally;
- 2) investigating visual design possibilities through thumbnail drawings;
- 3) analyzing the possibilities, selecting one or more of the designs for further development as a comprehensive design;
- 4) developing the color separations for the design;
- 5) preparation of screen frame with fabric and printing board;
- 6) affixing the images to the screen for printing using one of the screen printing methods, 7) registering screens for color printing;
- 8) applying ink to the screen and distributing the ink to the substrate using a squeegee;
- 9) printing an edition of the print design;
- 10) disassembling and cleaning and storage of the screen for subsequent use.

Screen resist printing is demonstrated and students may elect to produce prints using this technique as an additional project.

In addition to the practice of design and print production, the student will

- 1.) demonstrate management of design procedures and printing schedules;
- 2.) demonstrate an understanding of history of screen printing since inception;
- 3) demonstrate an overview of current use of screen printing in industry; and
- 4) analyze and apply concepts from attending lectures and exhibits of professional practitioners.

# ART043 Relief Prnt/Woodcut

Last Assessed:December 2011

Number of Assessments:3

# Outcome Desc

Analyze and visually present press techniques and relief printing skills to create images in linoleum, cardboard and wood for relief prints.

# Success Criteria

Students will demonstrate familiarity with the terminology and materials of printmaking.

Students will be able to plan and carry out a print with relief processes.

Students will be demonstrate a developing technical skill in producing a print in three different media.

Students will be able to print monotype and a six-print edition correctly.

Students will demonstrate awareness of the position and contributions of printmaking today in the fine arts.

Students will demonstrate an awareness of the possibilities inherent in the print as a medium of artistic expression.

Students will be able to create a form of printing using found materials that are arranged in a collage form.

Monday, August 14, 2017 Page 29 of 340

Identify and evaluate various relief printing techniques as they apply to form and content of objective or subjective realities in the creation of relief-printed images.		A successful student demonstrates the ability to create objective/subjective realities, using relief techniques, through exhibition of artwork with excellent craftsmanship and interesting subject matter. Can successfully analyze prints through critiques and class discussions.
Identify historic and estheti representations in relief pri		Students demonstrate, through artwork created and crique, an understanding of the general history of printmaking.
ART049	Art Honors	
Last Assessed:	Number of Assessments:0	
_	faculty member will develop the Student propriate for the student's activities at the	Success Criteria  Success criteria will be determined at the beginning of the semester.
ART052	Lettering & Layout	
Last Assessed:December 20	Number of Assessments:4	
Outcome Desc		Success Criteria
	c and technical skills and techniques for eproduction materials used in poster and	Demonstrate basic lettering skills in several media for reproduction and creative lettering.  Demonstrate developing skills in composition, including visual elements and principles of design, to create aesthetically effective works.  Develop visual design possibilities through thumbnail drawings, and analyze the possibilities by selecting one or more of the designs for further development as a comprehensive design.  Demonstrate an understanding of technical procedures and workspace management skills.
Identify historic and estheti been developed.	ic precepts from which letter forms have	Students will demonstrate an understanding of the history of advertising, signs, and poster art. Students will apply information learned from lectures and field trips to the

ART054	Illustration I
Last Assessed:May 2010	Number of Assessments:2

development of their own work.

Outcome Desc Success Criteria

Monday, August 14, 2017 Page 30 of 340

Analyze and apply aesthetic and technical skills and techniques used in the production of a variety of communicative illustrations, which may include:

product illustration; service illustration; scientific illustration; greeting card illustration; fashion illustration; cover illustration; comic strips; magazine cartoons (humor and editorial); advertising and book illustration; and political and sports illustration and cartooning.

Solve problems in design and rendering of illustration for varied media

Develop strategies for and create a product for one or more of the following fields: product illustration; service illustration; scientific illustration; greeting card illustration; fashion illustration; cover illustration; comic strips; magazine cartoons (humor and editorial); advertising and book illustration; and political and sports illustration and cartooning.

Demonstrate developing skills in composition, including visual elements and principles of design, to create aesthetically effective works.

Develop visual design possibilities through thumbnail drawings, and analyze the possibilities by selecting one or more of the designs for further development as a comprehensive design. Demonstrate an understanding of technical procedures and workspace management skills.

Identify historic and esthetic precepts used in product illustration, service illustration, scientific illustration, greeting card illustration, fashion illustration, cover illustration, comic strips, magazine cartoons (humor and editorial), advertising and book illustration, and political and sports illustration and cartooning.

Students will demonstrate an understanding of the history of various illustration fields. Students will apply information learned from lectures and field trips to the development of their own work.

# ART055 Illustration II Last Assessed:May 2014 Number of Assessments:4

#### Outcome Desc

Analyze and apply aesthetic and technical skills and techniques used in the production of a variety of communicative illustrations at a proficient level.

The variety of communicative illustrations may include: product illustration; service illustration; scientific illustration; greeting card illustration; fashion illustration; cover illustration; comic strips; magazine cartoons (humor and editorial); advertising and book illustration; and political and sports illustration and cartooning.

#### Success Criteria

Solve advanced problems in design and rendering of illustration for print and film media.

Develop strategies for, and create, illustrations for books, magazines, advertising and/or film.

Demonstrate proficient skills in composition, including visual elements and principles of design, to create aesthetically effective works.

Develop visual design possibilities through thumbnail drawings, and analyze the possibilities by selecting one or more of the designs for further development as a comprehensive design. Demonstrate an advanced understanding of technical procedures and workspace management skills.

Identify and apply, at a proficent level, historic and esthetic precepts used in product illustration, service illustration, scientific illustration, greeting card illustration, fashion illustration, cover illustration, comic strips, magazine cartoons (humor and editorial), advertising and book illustration, and political and sports illustration and cartooning.

Students will demonstrate an advanced understanding of the history of various illustration fields. Students will apply information learned from lectures and field trips to the development of their own work.

ART056	Graphic Design I	
Last Assessed:December 2013	Number of Assessments:6	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 31 of 340

Analyze and visually present skills and techniques for graphic layout and design using a variety of computer-based tools and applications at an introductory level.

1. 1. After much design theory, students are able to take this into practice in the computer at the basic level. Students should have a developing understanding of Adobe Illustrator. Most important are vector drawing tools, such as the pen tool and how to manipulate and properly format text.

Identify and apply visual elements and principles of design (as they apply to digital production) at a developing level.

- 1. Apply the principles and elements of design to projects and in-class exercises
- 2. Indentify and discuss the elements and principles used in other designer's work
- 3. Be able to define and identify the elements and principles of design

Identify historic and esthetic precepts from which computer-based graphic design has been developed.

1. Students should be able to demonstrate a strong design aesthetic that is an appropriate solution to the design problem at hand based on both historical design aesthetics and current trends. This is demonstrated in conjunction with the elements and principles of design.

ART057	Graphic Design II
Last Assessed:May 2014	Number of Assessments:6

#### Outcome Desc

Analyze and visually present skills and techniques for graphic layout and design using a variety of computer-based tools and applications.

#### **Success Criteria**

- 1. Students should be able to properly edit and format photographs using Adobe Photoshop to possibly be used in print media, web media and in conjunction with other Adobe programs.
- 2. Students should have a strong understanding of Adobe Illustrator. Most important are vector drawing tools, such as the pen tool and how to manipulate and properly format text.
- 3. Students should have a strong understanding of Adobe InDesign and how it works in conjunction with other Adobe programs. Some of the tools that students should grasp are the character and paragraphs styles, working with a grid and creating multiple page documents.

Identify and apply visual elements and principles of design (as they apply to digital production).

- 1. Apply the principles and elements of design to projects and in-class exercises
- 2. Indentify and discuss the elements and principles used in other designer's work
- 3. Be able to define and identify the elements and principles of design  $\label{eq:control} % \begin{center} \end{center} \begin{center} \end{center}$

Identify historic and esthetic precepts from which computer-based graphic design has been developed.

Students should be able to demonstrate a strong design aesthetic that is an appropriate solution to the design problem at hand based on both historical design aesthetics and current trends. This is demonstrated in conjunction with the elements and principles of design.

# ART058 Clothed Figure

Monday, August 14, 2017 Page 32 of 340

		Numb	er of	Assess	sments:	3
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Last Assessed: May 2005

# Success Criteria Outcome Desc Analyze and visually present skills and techniques required to render Identify and execute a variety of clothed figures in a variety of the clothed human figure. costumes using a variety of techniques, materials, and styles—from fashion illustration to realism. Identify and apply design, color and compositional elements to the Execute figures with attention to the design, color, and varity of rendering of a variety of clothing materials as they are used to define clothing from various occupations (uniforms, sports, fashion, the human figure. etc.). Using color harmonies (Art 7) and varied textures from collage or fabric swatches, the student gains mastery of simple to complex compositions (e.g., two figures). For drawing of the clothed "live" model, basic drawing techniques, attention to proportion and costume eccentricities are essential and are developed over time with exposure to "live" costumed figures. Success determined through "in process" critiques, mid-term and final portfolio evaluations. Identify historic and esthetic precepts as they apply to traditional and Using examples provided via slides and discussion of costumes contemporary representations of the clothed human figure. presented in art history texts, students can analyze the identity of the wearer and the "content" of the costume. Success measured through oral presentation, in costume, of contemporary or special costumes, presenting an informative milieu for other students. **ART060 Exhibition Design** Last Assessed:December 2016 Number of Assessments:6 **Outcome Desc** Success Criteria Evaluate and execute the process for selection, design, and Analyze aesthetic and conceptual problems to select artwork for cohesive shows; installation of a variety of art exhibitions. Analyze and solve problems related to installation;

Identify the differences and principles underlying the structure and

function of museums, art galleries, and public art venues.

intellectual depth.

Assess varying exhibition strategies;

Demonstrate an understanding of historical and contemporary

Articulate plans and analyses with clarity, precision, and

functions of diverse exhibition spaces; Analyze problems related to display choices.

ART061 Collage&Assemblage

Last Assessed:May 2011 Number of Assessments:3

Outcome Desc Success Criteria

Monday, August 14, 2017 Page 33 of 340

Analyze and visually present skills and techniques required to execute collages and assemblages.	High level of craftspersonship while utilizing a variety of materials, both conventional and unconventional.  Developed level of compositional strategies, applying an understanding of the visual elements and principles of design in both 2-D and 3-D.  Professionalism in presentation;  Growth in the student's ability to communicate verbally about art; as well as  Growth in ability to think critically and independently.
Identify and apply a variety of mixed media, incorporating form and content to objective and subjective realities in the collage and assemblage forms.	Developed conceptual thinking; specifically, students will express abstract concepts through forms of collage and assemblage.  Student work will reflect symbolic, abstract thinking, rather than literal representations of ideas.
Identify historic and esthetic precepts in relation to collage and assemblage forms.	Students will analyze the historical use of collage and assemblage, and apply historical concepts and strategies to their own work.
ART064 Monotype/Monoprint	
Last Assessed:May 2012 Number of Assessments:3	
Outcome Desc	Success Criteria
Analyze and visually present press techniques and printing skills to create unique monotype or monoprint images.	The primary goal of the course is for students to develop an introductory skill level in, and understanding of, a variety of relief and planographic printmaking processes. Students develop an appreciation for printed matter, ink-on-paper, and its potential for use in personal expression.
Identify and evaluate various print techniques as they apply to form and content of objective or subjective realities in the creation of unique prints: monotypes or monoprints.	Students are able to create monoprints utilizing a variety of styles and techniques.
Identify historic and esthetic precepts as they apply to representations in monotype or monoprint forms.	Students demonstrate an awareness of the historical and contemporary context in which prints are created, and will able to discuss and critique art work based on printmaking vocabulary.
ART065 Book Making	
Last Assessed:August 2009 Number of Assessments:3	
Outcome Desc	Success Criteria
Analyze and visually present a variety of book structures: folio, codex bound books, scrolls, altered books, 3-D books, folded book forms – using mixed media in traditional and contemporary book forms.	
Identify and evaluate various book structures and techniques of construction as they apply to form and content of a hand-made book	Student work reflects physical dexterity, attention to detail, ability to measure accurately as well as a variety of painting and drawing skills at the developed level.

Monday, August 14, 2017 Page 34 of 340

Identify historic and esthetic precepts as they apply to representations in relief print form.

In oral presentation, students present books synthesizing an analysis of form, content, graphic design and historical particulars.

business connections among art professionals, including how

each branch of the artworld impacts the others. Students will

analyze and assess the impact of these relationships on contemporary art directions, trends and job markets.

ART076A	Ptfolio Art Inquiry	
Last Assessed:December 2010	Number of Assessments:2	
Outcome Desc		Success Criteria
Demonstrate a developed ability to produce a coherent body of work that reflects the complete development of an idea.		Student will develop a professional fine art portfolio consisting of a body or series of work. The work will be an individual expression of an artistic vision. Students will demonstrate the development of an idea through extensive artistic inquiry (including research, lecture study, and field trips).
Demonstrate a developed ability to articulate and assess goals, ideas, and concepts in a professional manner.		Students will complete a portfolio or body of work within the timeframe of the course: students will accurately assess the amount of time required to complete work, and their ability to do so; assess the depth and feasibility of their goals; articulate goals and concepts with clarity and specificity; set and meet timelines independently.
ART076B	Ptfolio Document	
Last Assessed:May 2011	Number of Assessments:2	
Outcome Desc		Success Criteria
Demonstrate an advanced ability to produce and present a coherent body of work that reflects the complete development of an idea.		Student will develop a professional fine art portfolio consisting of a body or series of work. The work will be an individual expression of an artistic vision. Students will demonstrate the development of a complex and fully-realized idea through extensive artistic inquiry (including research, lecture study, and field trips). Students will be able to articulate ideas clearly and effectively, showing a capacity to communicate both verbally and in writing about artwork produced. Students will be able to document artwork in a professional manner.
Demonstrate a developed ability to articulate and assess goals, ideas, and concepts in a professional manner.		Students will complete a portfolio or body of work within the timeframe of the course: students will accurately assess the amount of time required to complete work, and their ability to do so; assess the depth and feasibility of their goals; articulate goals and concepts with clarity and specificity; set and meet timelines independently, and create a web page that features a portfolio of their artwork.
ART077B	Art on Site	
Last Assessed:May 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
Demonstrate and articulate an advanced understanding of the art		Students will demonstrate an understanding of the creative and

Monday, August 14, 2017 Page 35 of 340

world, including the interrelationship, both creatively and fiscally,

professionals.

among artists, curators, gallery owners, art educators, and other art

ART100 Color Mixed Media	
Last Assessed:December 2009 Number of Assessments:3	
Outcome Desc	Success Criteria
Identify and apply understanding of the various properties of color and color theory in drawings that result in esthetically complete images.	Identify and execute images in black and white and the five basic color harmonies: monochromatic, complementary, split complements, analogous, tetrads.
Analyze and visually present skills and techniques required to execute drawings in a variety of colored materials.	Execute images using basic drawing skills in a variety of media, from black and white to color. Execute images in a variety of compositional forms from representation to abstraction.
Identify and apply drawing strategies incorporating form and content to objective and subjective realities in drawings using color materials	For each drawing created, the student identifies the form (what makes up the image, color, material, etc.) and the content (what the drawing means). Students demonstrate proficiency in these areas whether the image is objective (representational) or subjective (abstract or stylized).
ART145 Portrait Draw/Paint	
Last Assessed:December 2010 Number of Assessments:3	
Outcome Desc	Success Criteria
Analyze and visually present skills and techniques required to execute paintings and drawings in portrait form	Create portraits at a proficient level in four views (frontal, profile, ¾ view and back), including facial features and hair, using a variety of techniques and materials.  Demonstrate an understanding of basic anatomy of the skull, neck, and upper body.
Identify and apply painting and drawing strategies incorporating form and content and objective and subjective realities to the portrait image	Identify and execute portraits of realism, caricature, cartoon and abstraction, using a variety of materials. Demonstrate an understanding of racial and ethnic differences and the use and misuse of stereotypes in portraiture.
Identify historic and esthetic precepts in relation to portrait painting and drawings	Continue with this approach with includes homework, in-process critiques, midterm and final portfolio reviews.  Because of budget constraints, it was difficult to get models in a variety of body types, age, sex and ethnic background.  Hopefully, this will be remedied in the future.

Monday, August 14, 2017 Page 36 of 340

Astronomy		
ASTR010 General Astronomy		
Last Assessed:December 2011 Number of Assessments:6		
Outcome Desc	Success Criteria	
1. Define astronomical terminology.	Class average of 60% or better on assessments related to astronomical terminology related to stars, galaxies, and cosmology.	
Clarify astronomical concepts and apply them.	Class average of 60% or better on assessments related to the ability to clarify and apply astronomical concepts related to stars, galaxies, and cosmology	
3. Answer questions on astronomical concepts taken from astronomical writings.	60% or more of the students will be able to answer questions correctly on astronomical concepts taken from astronomical writings and related to stars, galaxies, and cosmology	
ASTR020 Astronomy Lab		
Last Assessed:August 2013 Number of Assessments:9		
Outcome Desc	Success Criteria	
1. To set up and use an equatorial mount telescope to locate objects in the sky.	Class average of 75% or better lab report grade average for laboratories concerning set up and use an equatorial mount telescope to locate objects in the sky.	
2. To show capability of using a star chart and astronomy software to locate objects and guide simple astronomical observations.	Class average of 75% or better lab report grade average for laboratories concerning the capability of using a star chart and astronomy software to locate objects and guide simple astronomical observations.	
3. Become familiar with the optical components of most telescopes and the spectra of the elements, as well as conceptually expressing the concepts related to them.	Class average of 75% or better lab report grade average for laboratories concerning the subject of becoming familiar with the optical components of most telescopes and the spectra of the elements, as well as conceptually expressing the concepts related to them.	
ASTR030 The Solar System		
Last Assessed:May 2013 Number of Assessments:6		
Outcome Desc	Success Criteria	
1. Define astronomical terminology related to the solar system and its study.	Class average of 60% or better on assessments related to astronomical terminology related to the solar system and its study.	
2. Clarify astronomical concepts related to the solar system and apply them.	Class average of 60% or better on assessments related to the ability to clarify astronomical concepts related to the solar system and apply them.	

Monday, August 14, 2017 Page 37 of 340

 ${\bf 3.}\ Answer\ questions\ on\ astronomical\ concepts\ taken\ from\ astronomical\ writings.$ 

60% or more of the students will be able to answer questions correctly on astronomical concepts taken from astronomical writings.

ASTR040	Stars, Galaxies, and Cosmology	
Last Assessed:May 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
1. Define astronomical terminolocosmology.	ogy related to stars, galaxies, and	Class average of 60% or better on assessments related to astronomical terminology related to stars, galaxies, and cosmology.
2. Clarify and apply astronomical and cosmology.	concepts related to stars, galaxies,	Class average of 60% or better on assessments related to the ability to clarify and apply astronomical concepts related to stars, galaxies, and cosmology.
3. Answer questions on astronor astronomical writings and related	nical concepts taken from I to stars, galaxies, and cosmology	60% or more of the students will be able to answer questions correctly on astronomical concepts taken from astronomical writings and related to stars, galaxies, and cosmology

Monday, August 14, 2017 Page 38 of 340

	Athle	tics
ATHL001	W Volleyball (Fall)	
Last Assessed:	Number of Assessments:3	
Outcome Desc		Success Criteria
At the end of their season, student-a allows them to successfully compete level.		
Identify and perform with an increasi proficiency, Volleyball movements an increasing control of skills pertaining strategies, defensive strategies and re	d techniques demonstrating to physical safety, offensive	Statistics
Student-athletes will be enrolled in a units or more with a 3.0 GPA at the e competition.		
Student-athletes who compete for SC 4-year institution.	CC will successfully transfer to a	
ATHL002A	W Basketball (Fall)	
Last Assessed:May 2014	Number of Assessments:3	
Outcome Desc		Success Criteria
At the end of their season, student-athletes will have a skill level that allows them to successfully compete at the conference and state level.		
Student-athletes will be enrolled in a units or more with a 3.0 GPA at the e competition.	, ,	
Student-athletes who compete for SC 4-year institution.	CC will successfully transfer to a	
ATHL002B	W Basketball (Spr)	
Last Assessed:May 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
Describe the principles of cardiorespiratory fitness, muscle strength and endurance, body composition and flexibility as they apply to intercollegiate women's basketball		Assessment rubric

Monday, August 14, 2017 Page 39 of 340

**Assessment Rubric** 

Perform with an increasing degree of proficiency intercollegiate

women's basketball movements and techniques demonstrating increasing control of skills pertaining to body awareness, balance, footwork, memorization of plays, physical safety, offensive schemes, defensive schemes, terminology, offensive and defensive alignments,

and rules of the game.

ATHL003	W Softball (Spr)	
Last Assessed:May 2014	Number of Assessments:6	
Outcome Desc		Success Criteria
	udent-athletes will have a skill level that ompete at the conference and state	SCC softball will win BVC championship. Additionally, the team will qualify and play competitively at regionals.
Student-athletes who compe 4-year institution.	ete for SCC will successfully transfer to a	That 100% of 8 students who are done competing for SCC will transfer to a 4-yr or a specific trade/tech school.
	olled in and successfully complete 15 at the end of their semester of	Final spring 2013 grades were pulled on the 13 members of the softball team who were listed on the Final Form 3. Units passed and GPA will be evaluated.
ATHL004	W Soccer (Fall)	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
At the end of their season, st	udent-athletes will have a skill level that ompete at the conference and state	<del></del>
	olled in and successfully complete 15 at the end of their semester of	
Student-athletes who compe 4-year institution.	ete for SCC will successfully transfer to a	100% will transfer.
ATHL010	M/W Swimming (Spr)	
Last Assessed:May 2014	Number of Assessments:5	
Outcome Desc		Success Criteria
Anlayze and customize for themselves the principles of cardiorespiratory fitness, muscle strength and endurance, body composition and flexibility to Intercollegiate swimming and diving and then apply them to prevent injury.		Practical demonstrations will be evaluated with a Faculty generated Practical Skills Rubric. 90% of students will score 85% or more on the practicle skills assessment.
	udent-athletes will have a skill level that ompete at the conference and state	
	imming and diving movements and ontrol of skills pertaining to physical of the sport.	90% of the students will improve their swimming times from the Solano Invitational to the Bay Valley Conference Championships.
Student-athletes who compe 4-year institution.	ete for SCC will successfully transfer to a	

Monday, August 14, 2017 Page 40 of 340

Student-athletes will be enrolled in and successfully complete 15 units or more with a 3.0 GPA at the end of their semester of competition.

intercollegiate water polo and then apply them to prevent injury.

ATHL015	M Baseball (Spr)	
Last Assessed:	Number of Assessments:2	
Outcome Desc		Success Criteria
	s of cardio respiratory fitness, muscle omposition and flexibility to baseball v.	Students increase in strength and endurance will increase improvement in student performance on individual skills. Daily practice allowed students to improve their specific skill set base on increasing their strength and endurance. Students are expected to improve weekly in skills tests, and in game settings.
	=	Students will demonstrate their knowledge of, and ability to hit & run by taking a written and practical test on this skill.
ATHL016B	M Basketball (Spr)	
Last Assessed:December 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
Analyze and customize principles	, body composition and flexibility to	Performance/Evaluation Rubric
· · · · · · · · · · · · · · · · · · ·	ee of proficiency, Basketball onstrating increasing control of skills ensive strategies, defensive strategies	Performance/Evaluation rubric
ATHL017	M Football (Fall)	
Last Assessed:December 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
	s of muscle strength and endurance, xibility, and body composition and	Students will achieve 70% or higher on NCAA football rules test.
ATHL020	M/W Water Polo (Fa)	
Last Assessed:December 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
Analyze and customize principles strength and endurance, body co	of cardiorespiratory fitness, muscles omposition and flexibility to	Instructor generated Practical demonstration skills rubric we use to evaluate student performance. Students will score 90% or

Monday, August 14, 2017 Page 41 of 340

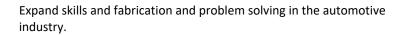
better.

Identify and perform with an increasing degree of proficiency, water polo movements and techniques demonstrating increasing control of skills pertaining to physical safety, strategies, and rules of the sport.

Monday, August 14, 2017 Page 42 of 340

	Auto Body	& Repair
AUTB100	Fund Auto B Repair	
Last Assessed:	Number of Assessments:2	
Outcome Desc		Success Criteria
Analyze and compare technique damage.	es needed to repair auto body	
Demonstrate acquaintance with principles of auto body repair.	h the basic skills and fundamental	Students will be able to make a simple repair suchas: fix a dent in the body of the car. Students will also be able to weld a panel.
AUTB101	Spray Paint	
Last Assessed:May 2014	Number of Assessments:6	
Outcome Desc		Success Criteria
Describe and demonstrate how concerns must be applied in the metropolitan areas.	environmental and personal safety e refinish industry in large	Students will be able to identify and demonstrate knowledge of the safety procedures in the work environment.
Identify and describe and demo	onstrate a surface problems related to g.	Successful students will demonstrate the use of proper technique to render a repair to industry standard .
Identify paint defects during the demonstrate how to prevent ar		Students will demonstrate by hands-on procedures that they have mastered the application process resulting in an industry standard paint repair.
AUTB102	Panel/Frame	
Last Assessed:December 2013	Number of Assessments:2	
Outcome Desc		Success Criteria
unibody structures. Demonstra welded panel replacement or so the installation of a replacemen	oncepts required to align frames and te preparation techniques for outer, tructural unibody support panels and nt component. Describe and cive procedures in a repair area.	Students will be able to make repairs according to industry standards resulting in the successful completion of replacement of welded panels and realignment of frames.
AUTB103	Adv Body Repair	
Last Assessed:May 2014	Number of Assessments:2	
Outcome Desc		Success Criteria
Students will expand and develexpertise; paint or frame repair	op advance skills in their field of	Demonstrate high level of quality repair in the lab.
AUTB110	Special Projects	
Last Assessed:May 2012	Number of Assessments:1	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 43 of 340



Students will be able to analyze a problem and determine the correct method of repair and procedure.

Monday, August 14, 2017 Page 44 of 340

	Auto Tech	nnician
ATEC070	Auto Fundamentals	
Last Assessed:December 2015	Number of Assessments:4	
Outcome Desc		Success Criteria
Students shall demonstrate compe Vehicle Maintenance and Light Re 2013 National Automotive Technic automotive training program accre	pair tasks in accordance with the cians Education Foundation (NATEF)	Completion of 95% of the Priority 1 NATEF Correlated Task Sheets for Vehicle Maintenance and Light Repair.
Students shall demonstrate competer Vehicle Maintenance and Light Rethe 2013 National Automotive Tector (NATEF) automotive training programmers.	pair (MLR) tasks in accordance with hicians Education Foundation	Completion of 80% of the Priority 2 NATEF Correlated Task Sheets for Vehicle Maintenance and Light Repair.
Students shall demonstrate competer Vehicle Maintenance and Light Re 2013 National Automotive Technic automotive training program accre	pair tasks in accordance with the cians Education Foundation (NATEF)	Completion of 50% of the Priority 3 NATEF Correlated Task Sheets for Vehicle Maintenance and Light Repair (MLR).
ATEC130	Auto Suspension	
Last Assessed:December 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
Students shall demonstrate competer Vehicle Maintenance and Light Rethe 2013 National Automotive Tection (NATEF) automotive training programmers.	pair (MLR) tasks in accordance with hicians Education Foundation	Completion of 80% of the Priority 2 (P2) NATEF Correlated Task Sheets for Vehicle Maintenance and Light Repair (MLR).
Students shall demonstrate competer Vehicle Maintenance and Light Rethe 2013 National Automotive Technology (NATEF) automotive training programmers.	pair (MLR) tasks in accordance with hicians Education Foundation	Completion of 50% of the Priority 3 (P3) NATEF Correlated Task Sheets for Vehicle Maintenance and Light Repair (MLR).
Students shall demonstrate competer Vehicle Maintenance and Light Rethe 2013 National Automotive Technology (NATEF) automotive training programmers.	pair (MLR) tasks in accordance with hicians Education Foundation	Completion of 95% of the Priority 1 (P1) NATEF Correlated Task Sheets for Vehicle Maintenance and Light Repair (MLR).
ATEC131	Auto Electric	
WIECT21	AUTO FIECTIF	

Demonstrate and practice 85% of all Priority Level Electrical System tasks in accordance with the 2013 National Automotive Technicians Education Foundation (NATEF) automotive training program accreditation standards.

Evaluation of completed laboratory task sheets in accordance with the 2013 National Automotive Technicians Education Foundation (NATEF) automotive training program accreditation standards.

Success Criteria

Number of Assessments:3

Last Assessed:May 2014

Outcome Desc

Monday, August 14, 2017 Page 45 of 340

Upon satisfactory completion of the course, students will be able to demonstrate and practice 85% of the tasks in Automotive Electrical Systems accordance with the 2013 National Automotive Technicians Education Foundation (NATEF) automotive training program accreditation standards.

ATEC132	Auto Brakes	
Last Assessed:	Number of Assessments:2	
Outcome Desc		Success Criteria
disc brake systems including anti-locking brakes. Create	the principles and operation of drum and ng power brakes, proportional brakes, and and implement a systematic diagnostic istent with industry standards.	
Identify and employ all saf brake systems.	ety precautions in working on automotive	
ATEC133	Auto Engine	
Last Assessed:	Number of Assessments:4	
Outcome Desc		Success Criteria
Demonstrate manipulative	skills based on industry standards.	
Develop skills in overhaul prade.	procedures necessary for entry into the	
demonstrate and practice accordance with the 2013	ion of the course, students will be able to 85% of the Engine Repair tasks in National Automotive Technicians Education notive training program accreditation	70% of students completed 70% of NATEF required task sheets.
ATEC134	Auto Trans	
Last Assessed:May 2016	Number of Assessments:1	
Outcome Desc		Success Criteria
demonstrate and practice Transaxles tasks in accorda	ion of the course, students will be able to 85% of the Automatic Transmissions and ance with the 2013 National Automotive ndation (NATEF) automotive training ndards.	70% of students will complete 85% of NATEF required task sheets.
ATEC425	Engine Derformence	
ATEC135	Engine Performance	
Last Assessed:December 2	Number of Assessments:3	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 46 of 340

Students shall demonstrate competency in 50% of the Priority 3 Automotive Engine Performance tasks in accordance with the 2013 National Automotive Technicians Education Foundation (NATEF) automotive training program accreditation standards	Completion of 50% of the Priority 3 NATEF Correlated Task Sheets for Automotive Engine Performance.
Students shall demonstrate competency in 80% of the Priority 2 Automotive Engine Performance tasks in accordance with the 2013 National Automotive Technicians Education Foundation (NATEF) automotive training program accreditation standards	Completion of 80% of the Priority 2 NATEF Correlated Task Sheets for Vehicle Maintenance and Light Repair.
Students shall demonstrate competency in 95% of the Priority 1 Automotive Engine Performance tasks in accordance with the 2013 National Automotive Technicians Education Foundation (NATEF) automotive training program accreditation standards	Completion of 95% of the Priority 1 NATEF Correlated Task Sheets for Vehicle Maintenance and Light Repair.

ATEC136	Manual Drivetrain	
Last Assessed:May 2016	Number of Assessments:1	
Outcome Desc		Success Criteria
Upon satisfactory completion of the course, students will be able to demonstrate and practice 85% of the tasks in Automotive Manual Drivetrain and Axles accordance with the 2013 National Automotive Technicians Education Foundation (NATEF) automotive training program accreditation standards.		100% of students completed 81% of NATEF required task sheets.

ATEC140	Hybrid Vehicles	
Last Assessed:December 2	015 Number of Assessments:3	
Outcome Desc		Success Criteria
Students shall demonstrate competency in 50% of the Priority 3 Hybrid and Alternative Fuel Vehicles Repair tasks in accordance with the 2013 National Automotive Technicians Education Foundation (NATEF) automotive training program accreditation standards		Completion of 50% of the Priority 3 NATEF Correlated Task Sheets for Hybrid and Alternative Fuel Vehicles
Students shall demonstrate competency in 95% of the Priority 1 Hybrid and Alternative Fuel Vehicles Repair tasks in accordance with the 2013 National Automotive Technicians Education Foundation (NATEF) automotive training program accreditation standards		Completion of 95% of the Priority 1 NATEF Correlated Task Sheets for Hybrid and Alternative Fuel Vehicles.
Students shall demonstrate competency in 80% of the Priority 2 Hybrid and Alternative Fuel Vehicles Repair tasks in accordance with the 2013 National Automotive Technicians Education Foundation (NATEF) automotive training program accreditation standards		Completion of 80% of the Priority 2 NATEF Correlated Task Sheets for Hybrid and Alternative Fuel Vehicles

Monday, August 14, 2017 Page 47 of 340

# Banking and Finance

BIF150 Prin Bank Operation

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Analyze the economic functions of banks and the services they render society.

Monday, August 14, 2017 Page 48 of 340

Biological Sciences		
BIO002 Cell & Mol Biology		
Last Assessed:May 2017 Number of Assessments:29		
Outcome Desc	Success Criteria	
1. Explain the organization, regulation, and transmission of genetic information at the molecular level.	An essay question on the final exam assessed the achievement of this SLO. Seventy percent or greater of the students achieving knowledge of this SLO will be considered a success.	
2. Identify and describe cell structures and explain their functions	Embedded question in final exam: identify four major organelles within a typical eukaryotic animal cell and describe how they have evolved to efficiently perform their functions in a cell.	
3. Describe the structures of representative biological molecules and relate structures to functions.	An essay question on the final exam assessed the achievement of this SLO. Seventy percent or greater of the students achieving knowledge of this SLO will be considered a success.	
4. Plan and execute a particular experimental procedure, collect data, graph and analyze data, draw conclusions from these data	Laboratory notebooks: Throughout the semester several experiments were conducted to determine students' ability to analyze data quantitatively. For example, in a "Got Milk" lab experiment (i.e. protein assay) students used absorbance data from a set of protein samples with known concentrations to create a standard curve on linear graph paper. Protein concentrations of their unknown samples were then calculated. Students had to plot their data using Microsoft Excel. Using Excel they determined the correlation coefficient (R2 value) for their particular data set. The closer the correlation coefficient is to 1.00, the better the fit of the standard curve, and the better the estimate of concentration.	
BIO003 Evolution, Ecology& Biodivers		
Last Assessed:December 2016 Number of Assessments:16		
Outcome Desc	Success Criteria	
1. Explain the principles and mechanisms of microevolution and macroevolution	70% of students achieving a 70% score	
2. Characterize major groups of eukaryotic organisms and arrange them within currently recognized taxa.		
3. Characterize interactions among organisms and between organisms and the environment.	70% of the students who complete the course with a C or better will pass the assessment with a 70% score or better	
BIO004 Human Anatomy		
Last Assessed:December 2016 Number of Assessments:41		
Outcome Desc  1. Identify and distinguish tissues based on currently recognized criteria.	Success Criteria  70% of the students with a "C" or better will score 70% or better on the laboratory practicum OR the lecture exam covering histology	

Monday, August 14, 2017 Page 49 of 340

2. Describe the basic microscopic and gross anatomy of the major systems of the human body.	70% or better of the students passing with a "C" or better will score 70% or better on a selected essay question.
3. Identify, in the laboratory, major microscopic and gross structures of the major systems of the human body.	70% of the students with a "C" or better will score 70% or better on a selected laboratory practicum
BIO005 Human Physiology	
Last Assessed:December 2016 Number of Assessments:46	
Outcome Desc	Success Criteria
1. Describe the normal functions of the major organ systems of the human body.	70% of the students who complete the course with a C or better will pass the assessment with a 70% score or better.
2. Describe how the negative feedback control mechanisms that maintain homeostasis in the human body and describe how these mechanisms keep our parameters within normal limits.	Greater than 70% of the students who completed the course with a C or better pass the essay assessment with 70% or better.
3. Plan and execute experimental procedures, collect data, graph and analyze data, and draw conclusions from these data.	70% of the students who complete the course with a C or better will pass the laboratory exam with a 70% score or better.
BIO012 Environmental Science	
Last Assessed:December 2013 Number of Assessments:9	
Outcome Desc	Success Criteria
1. Apply the basic concepts from the fields of ecology, chemistry, and physics to critically analyze specific environmental issues in resource and energy use.	70% of the students who complete the course with a grade of C or better will achieve 70% of the possible points on an essay question of an exam.
2. Utilize scientific reasoning to identify and then explain the advantages and disadvantages of alternate patterns of energy and natural resource use.	70% of the students who complete the course with a grade of C or better will achieve 70% of the possible points on an essay question of an exam.
3. Develop strategies for conservation and sustainable utilization of natural resources.	70% of the students who complete the course with a grade of C or better will achieve 70% of the possible points on an essay question of an exam
BIO012L Environ Sci, Lab	
Last Assessed:December 2013 Number of Assessments:3	
Outcome Desc	Success Criteria
Plan and execute an experiment, including the collection of data, graphing and analyzing data, and drawing conclusions from these data.	70% of the students who complete the course with a grade of C or better will achieve 70% of the possible points on the laboratory assignment
BIO014 Principles of Microbiology	
Last Assessed:May 2017 Number of Assessments:42	
Outcome Desc	Success Criteria

Monday, August 14, 2017 Page 50 of 340

Use examples of infections, t control to compare and contras		Use examples of infections, treatment, and epidemiological control to compare and contrast the cellular characteristics of
bacteria, fungi, protists, multice	Ilular parasites, and viruses.	bacteria, fungi, protists, multicellular parasites, and viruses.
Describe metabolic pathways describe their implications for formal describes their implications for formal describes their implications for formal describes their implications.	s found in microorganisms and ood production and human disease	Students can identify products of respiration and fermentation and can describe photosynthesis
3. Summarize basic bacterial ge implications for mutation, gene control.		Students can accurately describe transcription and translation and apply that knowledge to a new situation.
	ogic lab skills that include important ing, and microbial culture techniques	Students can focus microscope with immersion oil, Gram stain, transfer cultures aseptically, quantify bacteria cultures, and identify Enteric bacteria using Enterotube.
BIO015	Introduction to Biology	
Last Assessed:December 2016	Number of Assessments:39	
Outcome Desc		Success Criteria
Describe the genetic basis of	evolution.	Students can apply their knowledge of transmission genetics to explain microevolution.
Characterize interactions among organisms and between organisms and the environment.		Students can describe interactions between organisms as beneficial (+), negative (-), or neutral (0); the niche in terms of a food chain or web and abiotic factors; and/or the role of organisms in biogeochemcial cycles.
3. Plan and execute experiment analyze data, and draw conclusion	tal procedures, collect data, graph and ons from these data.	Students can follow directions to execute an experiment on osmosis or microevolution, collect a plausible data set, graph it, and then apply that knowledge to living cells.
BIO016	Intro Human Biology	
Last Assessed:May 2017	Number of Assessments:41	
Outcome Desc		Success Criteria
Identify and describe human cell structures and explain their functions.		70% of the students who complete the course with a grade of C or better will achieve 70% of the possible points on an essay question of an exam.
2. Describe how the negative feedback control mechanisms maintain homeostasis in the human body.		70% of the students who complete the course with a grade of C or better will achieve a "satisfactory" score (4 out 6 of the rubric criteria) on an essay question on an exam.
3. Describe the normal functions of the major organ systems of the human body.		70% of the students who complete the course with a grade of C or better will achieve 70% of the possible points on an essay question of an exam.
BIO016L	Human Biology Lab	
Last Assessed:December 2016	Number of Assessments:6	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 51 of 340

Follow experimental procedures, collect and analyze data, and draw conclusions from these data.	70% of the students who complete the course with a grade of C or better will achieve 70% of the possible points on exam questions and laboratory reports.
Identify and describe the functions of the major organ systems of the human body.	70% of the students who complete the course with a grade of C or better will achieve 70% of the possible points on exam questions.
BIO018 Biology Of Sex	
Last Assessed:May 2017 Number of Assessments:4	
Outcome Desc	Success Criteria
1. Explain how the process of sexual reproduction leads to increased variation in a population of organisms with a sexual reproduction strategy.	70% of the students who complete the course with a C or better will pass the laboratory exam with a 70% score or better.
Explain the structure and function of the human reproductive system	70% of the students who complete the course with a C or better will pass the assessment with a 70% score or better.
3. Exhibit knowledge of genetic mechanisms through problem solving of hybrid crosses and pedigrees.	70% of the students who complete the course with a C or better will pass the assessment with a 70% score or better.
BIO019 Marine Biology	
Last Assessed:May 2014 Number of Assessments:10	
Outcome Desc	Success Criteria
1. Describe an oceanographic process and then explain how it affects marine life.	70% of the students who complete the course with a grade of C or better will achieve a "satisfactory" score (4 out 6 of the rubric criteria) on an essay question on an exam.
2. Describe how adaptations to specific environmental challenges promote the survival of marine organisms in the context of their habitat.	70% of the students who complete the course with a grade of C or better will achieve a "satisfactory" score (4 out 6 of the rubric criteria) on an essay question on an exam.
3. Plan and execute a particular experimental procedure, collect data, graph and analyze data, draw conclusions from these data, and write a laboratory report using scientific formats.	70% of the students who complete the course with a grade of C or better will achieve 70% of the possible points for the laboratory assignment.
BIO047 Independent Study	
Last Assessed:May 2017 Number of Assessments:5	
Outcome Desc	Success Criteria
The student and mentoring faculty member will develop the Student Learning Outcome(s) as appropriate for the student's project at the beginning of the semester.	Student will increase dissecting skills beyond those of lab and review (outside of lab) the basic anatomy for the project.
BIO048 Special Topics	
Last Assessed: Number of Assessments:0	

Monday, August 14, 2017 Page 52 of 340

#### Outcome Desc

Due to the nature of this type of course, SLOs will be determined at the beginning of the semester by the faculty member supervising the course.

#### Success Criteria

BIO049	Biology Honors	
Last Assessed:May 2017	Number of Assessments:14	
Outcome Desc  Student will carry out the dissection of a specific project using cadavers and prosections in our collection, choosing one of the following projects:  (1) finishing knee or hip joint dissection; (2) dissecting superficial dissection of deep back muscles (errector spinae); (3) dissection of inguinal canal (boundaries and contents of spermatic cord); (4) dissection of branches of abdominal aorta.		Student will produce well-defined branches of the abdominal aorta, including the following:  3 unpaired branches: Celiac trunk (and 3 branches of it); Superior Mesenteric Artery and branches to the jejunum, ileum, cecum and parts of colon; Inferior Mesenteric Artery and branches along remainder of colon from approximately the left colic (splenic) flexure to the level of the superior region of the rectum.  Major paired branches of abdominal aorta: Renal Arteries; Gonadal Arteries; Common Iliac Arteries and banches, Internal Iliac Artery and External Iliac Artery. In addition to being able to identify these isolated branches of the aorta, the student will be evaluated for an understanding of the distribution of these branches to the viscera, the specific drainage of the organs into the Inferior Vena Cava or Portal
Student will increase his skills of usin of information for gaining more in-deabout specific regions of the body, dedissection project is chosen.	epth anatomical information	System and the functional difference of this matter.  Periodic evaluation of Student 'W' by observation of dissection and informal discussions of anatomical features will be used to discover if the student is investing time outside of lab dissection time to gain a broader anatomical base. This is more of a qualitative rather than quantitative assessment, but it is important to evaluate this information.
The student and mentoring faculty member will develop the Student Learning Outcome(s) as appropriate for the student's project at the beginning of the semester.		Student will polish his dissection skills, which were introduced during his participation in Bio 4, during 2011 (Bio 4 student of Pat Mallory; "A" grade earned). These skills have been further refined during Student 'W's tenure as a student dissector (Bio 99) for the previous 3 semesters.
BIO099	Honors: Dissection	
Last Assessed:May 2017	Number of Assessments:19	
Outcome Desc  1. Develop dissection skills working in	ndependently on human	Success Criteria  Attendance at regularly scheduled lab meetings, evaluation of
cadavers.		dissections, formal presentation of project, and final evaluation.

#### **BIO160 Pre-Nursing Review**

2. Produce useful dissections for the anatomy program.

Monday, August 14, 2017 Page 53 of 340

basis.

The students' ability to communicate their knowledge of human anatomy to other students by direct observation on an individual

Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
systems of the human bod Describe the physiology an systems of the human bod	dentify the gross structure of the major y with the help of models and illustrations. d basic pathophysiology of the major y, with emphasis on the neurologic, , digestive, and renal systems.	Improved performance in the Nursing Program
structure, shape, nomenclar characteristics of bacterial, the principles of treatment infections; understand anti-	d recognize the basic bacterial cell ature, and Gram staining; understand the fungal and viral pathogens; understand of community-acquired and nosocomial biotic resistance and disinfection / niversal precautions; understand the of vaccinations	Improved performance in the Nursing Program
	derstanding of basic principles of nutrition: ein, vitamins, minerals, and water. Exhibit	Improved performance in the Nursing Program

knowledge of the guidelines for healthy eating: DRI, Dietary Guidelines, and MyPlate. Interpret and apply nutrition concepts to evaluate and improve the nutritional health of individuals with

medical conditions

Monday, August 14, 2017 Page 54 of 340

Biote	chnology
BIOT051 Prin Biotechnology	
Last Assessed:December 2016 Number of Assessments:6	5
Outcome Desc	Success Criteria
1. List the properties of proteins that make them valuable as pharmaceutical products and identify which protein properties can be exploited to isolate and purify a particular protein from other cellular components.	A question was embedded in the Final Exam and the attached rubric used to assess each students response. (Exam Question: What properties of proteins can be taken advantage of which will enable them to be purified to homogeneity? Also, how can one monitor a particular protein throughout the purification process? Seventy percent of the students will demonstrate satisfactory knowledge of the properties of proteins.
2. Use an understanding of the basic cell structure of prokaryotic are ukaryotic cells and apply this knowledge to determine which cell should be genetically engineered to produce a particular pharmaceutically important protein	Seventy percent of the students will demonstrate satisfactory knowledge of prokaryotic and eukaryotic cell expression systems.
3. Trace the path of a drug or biologic from the cell through the production facility (including upstream and downstream processes) the final processing, and into the human body.	A question was embedded in the Final Exam and the attached rubric used to assess each students response. (Exam Question: During several of our lectures I described some of steps and processes involved in bio-manufacturing. Two of the terms we introduced were "upstream" and "downstream" processing. Could you please describe and/or define these two processes. Seventy percent of the students will demonstrate satisfactory knowledge of upstream and downstream processes.
BIOT052 Bus Reg Prac Biotec	
Last Assessed:May 2012 Number of Assessments:1	2
Outcome Desc	Success Criteria
1. Describe an overview of the process in the production pipeline for manufacturing a protein pharmaceutical	Students' knowledge of the process of biotechnology production was assessed with a semester long project. Students who scored 70% or higher on the project were considered to have successfully achieved this SLO
2. Outline the business life cycle of a biotechnology company	Students were assigned an exercise that had them outline the business cycle of a typical company.
3. Outline the structure of the Food and Drug Administration and describe how they assure the safety, efficacy, identity, purity, and potency of a drug or biologic through the enforcement of current Good Manufacturing Practices.	Genentech contributed a good manufacturing practice exercise (questionnaire) that demanded that the students utilized the Code of Federal Regulations and study these regulations in detail. Obtaining 70% correct answers was considered fulfilling this SLO.

 Last Assessed:December 2016
 Number of Assessments:6

 Outcome Desc
 Success Criteria

Monday, August 14, 2017 Page 55 of 340

Cell Cult Prot Rec

**BIOT062** 

1. Demonstrate knowledge of aseptic technique and knowledge of the physical and chemical requirements of these cells to a level that enables them to grow bacterial, yeast, and animal cells in culture without contamination. A question was embedded in the Lecture exam and the attached rubric used to assess each students response. Why did we use Pichia pastoris as a host expression system? (What are the major advantages of genetically engineering this organism?) What nutrients were added to the bioreactor during our extended run and how did they affect the growth of the Pichia?

2. Isolate a particular protein to purity through the use of selective precipitation, chromatography and/or filtration steps and fill out the Batch Production Record for that purification scheme.

**Biotech Instrument** 

**BIOT063** 

A question was embedded in the Final Exam and the attached rubric used to assess each students response. (Exam Question: Please explain how SDS polyacrylamide gel electrophoresesis (SDS-PAGE) can be used to analyze protein samples generated via a protein purification scheme. (Note: In your answer describe how one sets up the gel apparatus and the function of the various components of which it is comprised. You should also elaborate on how this technique can be used to assess protein purity).

Last Assessed:May 2017 Number of Assessments:8	
Outcome Desc	Success Criteria
Carry out common laboratory techniques to isolate nucleic acids, analyze their purity, and to construct recombinant DNA molecules.	Seventy percent of the students will demonstrate satisfactory knowledge of how SDS-PAGE can used to monitor protein purity.
2. Properly select and perform assays that are typically performed to monitor cell growth and to assess the quality of products produced in cell culture at different stages of the production pipeline	Seventy percent of the students will demonstrate satisfactory knowledge of how SDS-PAGE can used to monitor protein purity.
BIOT160 Concepts/Met Biotch	
Last Assessed:May 2012 Number of Assessments:4	
Outcome Desc	Success Criteria
1. Perform standard laboratory techniques including the proper preparation of solutions of a particular concentration and volume.	The students would have demonstrated sufficient know by
p. Spa. 3.1.5.1. 5. 5514416116 of a particular confermation and volume.	scoring a 70% on the question
Demonstrate knowledge of aseptic technique and will be able to culture cells without contamination.	The students would have demonstrated sufficient know by scoring a 70% on the question
2. Demonstrate knowledge of aseptic technique and will be able to	The students would have demonstrated sufficient know by

Monday, August 14, 2017 Page 56 of 340

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BUS005	Intro To Business
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Last Assessed:May 2016 Number of Assessments:4

#### Outcome Desc

Recognize the importance marketing, legal, economics, accounting, business forms, financing, risk, and personnel management in business and formulate hypotheses based on these concepts.

#### Success Criteria

Students will evaluate the effect of marketing as it relates to the productivity and function of business.

## BUS018 Legal Environ Busns

Last Assessed:December 2013 Number of Assessments:5

## Outcome Desc Success Criteria

Identify, describe and recognize the legal aspects concerning business with respect to legal analyses of current local, statutory, case law and public policy issues.

Students demonstrate that they can recognize the legal aspects concerning business and make informed decisions with respect to local, statutory, case law and public policy issues.

### BUS060 Intro To Int'N Bus

Last Assessed:May 2009 Number of Assessments:1

#### Outcome Desc Success Criteria

Demonstrate awareness of current international business issues, the tools and procedures of exporting and importing, and international business' impact on California.

Students will be able to successfully produce a written assignment (research paper) demonstrating an awareness of current events (of a selected country) effecting the global international buisiness economy. Students will also present their papers in a class forum.

#### BUS070 Intro To Insurance

Last Assessed:May 2011 Number of Assessments:1

#### Outcome Desc Success Criteria

Analyze, evaluate, compare, and contrast the concepts, characteristics, and techniques of the background of property and casualty insurance.

Students will be able to define and differentiate property and casualty insurance.

#### BUS071 Prop/Liability Ins

Last Assessed:May 2012 Number of Assessments:3

## Outcome Desc Success Criteria

Distinguish between the major Insurance Products.

Identify major loss exposures to individuals and businesses.

Understand the role of insurance as a risk transfer mechanism.

### BUS072 Personal Insurance

Monday, August 14, 2017 Page 57 of 340

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Analyze, evaluate, compare, and contrast the concepts and characteristics of personal insurance.

BUS073 Commercial Ins.

Last Assessed:December 2011 Number of Assessments:3

<u>Outcome Desc</u> <u>Success Criteria</u>

Describe the elements of Commercial Insurance Products.

Explain how insurance is viewed as one of several risk management techniques.

Identify exposures presented to businesses.

BUS074 Insur Code & Ethics

Last Assessed:May 2011 Number of Assessments:1

Outcome Desc Success Criteria

Analyze, evaluate and apply proper ethical business behavior and obligations, especially as they relate to those working in the field of insurance.

Student can demonstrate knowledge of policy and procedure as they apply to employment in the insurance industry.

BUS092 Busns Communication

Last Assessed:December 2013 Number of Assessments:3

Outcome Desc Success Criteria

Prepare and demonstrate effective written and oral communications and identify career development skills and strategies, non-verbal communications, and cultural and gender communications.

Students will be able to write (error-free) business documents and conduct an oral presentation using audio-visual accompaniment.

BUS099 Business Honors

Last Assessed:December 2010 Number of Assessments:1

Outcome Desc Success Criteria

The student and mentoring faculty member will develop the Student Learning Outcome(s) as appropriate for the student's activities at the beginning of the semester.

Instructor and student meet and formulate a plan to address the student's needs for completion of his/her program. The plan will be completed by the end of the second week of the term.

BUS100 Work Readiness

Last Assessed: Number of Assessments:9

Outcome Desc Success Criteria

Create a functional resume and complete an application without errors.

Monday, August 14, 2017 Page 58 of 340

Develop the ability to set career go personal skills. Develop and imple defined career goals	pals based on assessment of ment success action plans based on	Student can successfully complete a goal setting form identifying their preferences based on their job specific and transferable skills.
Develop the skill set needed to ne	twork and interview for a job	Student can successfully participate in a practice interview session.
Master the completion of key care and cover letter	eer documents: resume, application,	Student can create a resume, complete a job application without errors, and write a standard business letter.
Write a cover letter for a given po- components of business letter wri		
BUS119	Project Management	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Apply and use the concepts of the management while using project r		
BUS148A	Small Bus. Projects	
Last Assessed:December 2013	Number of Assessments:1	
Outcome Desc		Success Criteria
Apply business hard and soft skills	learned in project-based settings.	
Deliver an effective presentation b	ooth orally and using technology.	
Work together as a team to addre related to project-based environm		
BUS181	Bus Mathematics	
Last Assessed:May 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
1. Analyze and apply basic mather business problems.	natical principles to common	
BUS182	Small Business Math	
Last Assessed:December 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
	ermediate mathematical principles	Students can sucessfully use mathematical computations to solve business related problems.
BUS191	Investment Fund	

Monday, August 14, 2017 Page 59 of 340

Number of Assessments:0

Last Assessed:

Outcome Desc Success Criteria

Analyze, evaluate, and compare investment strategies available to investors.

BUS201 Strt & Mng Sm Bus

Last Assessed: Number of Assessments:0

<u>Outcome Desc</u> <u>Success Criteria</u>

Analyze, evaluate, and demonstrate the process and steps involved in establishing a small business.

BUS202 Financing A Sm Bus

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Analyze and evaluate actual funds needed for a small business and identify sources.

BUS203 Bus Financial Mgmt

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Analyze financial statements.

Develop and judge small business accounting techniques, using manual and/or computer systems.

BUS204 Mng Credt & Clictns

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Establish and demonstrate the administration of small business credit and collection operations.

BUS205 Business Budgeting

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Formulate and establish a small business budget.

BUS206 Planning For Profit

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Analyze and contrast business strategies that enable a small business to grow rapidly in size and profitability.

Monday, August 14, 2017 Page 60 of 340

BUS207 Selecting Employees

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Create a process of identifying human resource needs and a process to recruit and select the correct person.

BUS208 Employee Relations

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Develop a sound employee relations program including techniques used in training and developing good employees.

BUS209 Home-Based Business

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Establish a home-based business compliant with and taking advantage of all laws and regulations.

BUS210 Sm Bus Recordkeep

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Establish a small business record keeping system compliant with all laws and regulations.

BUS211 Markting-Advrtising

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Determine what customers want to buy and how to sell products and services to them.

BUS212 Risk Mgmt-Insurance

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Analyze the risks associated with owning a small business and formulate a procedure to reduce them.

Monday, August 14, 2017 Page 61 of 340

Chemistry		
CHEM001 Gen Chem, Lec/La	ab	
Last Assessed:December 2016 Number of Asses	ssments:42	
Outcome Desc	Success Criteria	
Solve problems related to chemical stoichiometry.	70% of students will score 70% or better on related questions.	
2. Relate atomic and molecular structure to the periodic to chemical properties.	table and 70% of students will score 70% or better on related questions.	
3. Show proficiency in one or more lab techniques (titratic point apparatus, distilling, filtering, etc.).	on, melting 70% of students will correctly demonstrate the use of common lab techniques used in the chemistry laboratory.	
CHEM002 Gen Chem, Lec/La	ab	
Last Assessed:December 2016 Number of Asses	ssments:26	
Outcome Desc	Success Criteria	
1. Solve problems related to chemical equilibrium	70% of the students get the problem 70% correct	
2. Collect and evaluate kinetics data and identify the rate	law 50% of the students get the problem 50% correct.	
3. Show proficiency in one or more lab techniques (titratic point apparatus, distilling, filtering, etc.).	on, melting 70% of students will correctly demonstrate the use of common lab techniques used in the chemistry laboratory.	
CHEM003 Org Chem I Lec/La	ab	
Last Assessed:December 2016 Number of Asses	ssments:27	
Outcome Desc	Success Criteria	
1. Draw the structure of organic compounds using full str condensed structural and bond-line formulas.	uctural, 70% of the students get 70% of the problem correct.	
Recognize different functional groups.	70% of the students get the problem 70% correct.	
Name compounds using appropriate common or system (IUPAC) name.	matic 70% of the students get the problem 70% correct.	
Describe the chemical reactions that compounds under	rgo 50% of the students get 50% of the problem correct.	
5. Show proficiency in one or more lab techniques (titratic point apparatus, distilling, filtering, etc.).	on, melting 70% of students will correctly demonstrate the use of common lab techniques used in the chemistry laboratory.	
CHEM004 Org Chem II,Lec/L	ab	
Last Assessed:December 2013 Number of Asses	ssments:16	
Outcome Desc	Success Criteria	
1. Draw the structure of organic compounds using full str formulas from molecular formulas	uctural 70% of the students will get 70% of the problem correct.	

Monday, August 14, 2017 Page 62 of 340

2. Name the compounds using appropriate common or systematic (IUPAC) name.	70% of the students will get 70% of the problem correct.
3. Describe the chemical reactions that compounds undergo.	50% of the students will get 50% of the problems correct.
4. Use chemical and spectrometric techniques for identification of compunds.	70% of the students will get 70% of the problem correct.
5. Apply knowledge of reactions to plan synthesis of various organic compounds.	70% of the students will get 70% of the problem correct.
6. Show proficiency in one or more lab techniques (titration, melting point apparatus, distilling, filtering, etc.).	70% of students will correctly demonstrate the use of common lab techniques used in the chemistry laboratory.
CHEM010 Interm Chem, Lec/Lab	
Last Assessed:December 2016 Number of Assessments:32	
Outcome Desc	Success Criteria
Demonstrate knowledge of stoichiometry	70% of the students will get 70% of the problem correct.
2. Identify and name the course-required list of elements, ions, covalent compounds, ionic compounds, etc.	70% of the students will get 70% of the problem correct.#2
3. Draw Lewis structures, identify the VSEPR geometry, and list the bond angles.	
4. Show proficiency in one or more lab techniques (measurements, titration, filtering, etc.).	70% of students will correctly demonstrate the use of common lab techniques used in the chemistry laboratory.
CHEM011 Org Chm/Bio,Lec/Lab	
Last Assessed:May 2014 Number of Assessments:5	
Outcome Desc	Success Criteria
Recognize and explain the important role of chemical structure on biological systems.	70% of the students will get 70% of the problem correct.
2. Identify and name the functional groups of organic compounds, such as acids, esters, aldehydes, ketones, alcohols, ethers, amines, amides, etc.	70% of students will get 70% of the problems correct.
CHEM051 Chem for HIth Sci	
Last Assessed:December 2016 Number of Assessments:20	
Outcome Desc	Success Criteria
Write the names and formulas of inorganic and organic biochemicals.	70% of the students will get 70% of the questions correct.
2. Write the structures of inorganic and organic biochemicals.	70% of the students will get 70% of the problem correct.
3. Write chemical and biochemical reactions.	70% of students will get 70% of the problem correct.

Monday, August 14, 2017 Page 63 of 340

4. Identify and properly use basic laboratory equipment.

011514005

70% of the students will perform the lab correctly to achieve meaningful results.

CHEM097	Special Projects	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
	ing of the scientific method through dependent project under the supervision	
СНЕМ160	Intro Chem, Lec/Lab	
Last Assessed:December 201	Number of Assessments:53	
Outcome Desc		Success Criteria
1. Draw the Lewis structure	of a covalent compound.	70% of the students will get $70%$ of the structures correct.
2. Identify and name the co- covalent compounds, ionic c	urse-required list of elements, ions, ompounds, etc.	70 % of the students will get 70 % of the questions correct.
3. Listen and comprehend instructor's lessons and directions.		70 % of the students will get 70 % of the directions correct

Monday, August 14, 2017 Page 64 of 340

Child Devlop. 8	& Fam. Studies
CDFS038 Child Development	
Last Assessed:May 2017 Number of Assessments:12	
Outcome Desc	Success Criteria
Analyze major developmental milestones for children from conception through adolescence in the areas of physical, psychosocial, cognitive, and language development using standard research methodologies including observation.	Students earn a 70% or higher on their preschool observation assignment, which demonstrates an ability to apply unbiased observations of a preschool age child to developmental information in various areas of development including: biosocial cognitive, psychosocial, language, and play. Success includes knowledge of developmental domains and the ability to relate to the norms of that domain.
Compare and contrast various theoretical frameworks that relate to the study of human development.	Scores of 70% or better on final examination, which includes a cumulative assessment of theories of child development.
CDFS039 Sch Yrs/Adolescent	
Last Assessed:May 2013 Number of Assessments:2	
Outcome Desc	Success Criteria
1. Identify the various and complex factors that affect the socialization of school age children and adolescents.	Students will complete/pass exam with a score of 70% or better
Demonstrate knowledge of the physical, cognitive, social, and language development of the school age child and adolescent.	Students will complete/pass exam with a score of 70% or more
CDFS040 Family Relationshps	
Last Assessed:May 2016 Number of Assessments:10	
Outcome Desc	Success Criteria
1. Identify central issues and problems related to contemporary patterns of family life, especially in the United States.	<ul> <li>-A proficient/skilled student will earn a grade of "C" or better on the assignment.</li> <li>-Students will successfully apply key theories and concepts related to family and relationships in their analysis of data obtained during their case study interview.</li> <li>-Students successfully complete/pass exam with a score of 70% or better</li> </ul>
Describe and make practical applications of sociological and psychological theory.	Students successfully complete/pass exam with a score of 70% o better
3. Analyze the impact of psychological factors on relationships, recognize problems, and pose alternate solutions.	Students successfully complete/pass assignment with a score of 70% or better
CDFS050 Child/Family/Comm	
Last Assessed:December 2016 Number of Assessments:12	
Outcome Desc	Success Criteria

Monday, August 14, 2017 Page 65 of 340

Demonstrate the ability to access advocacy tools which support and		Students successfully complete/pass assignment with a score of 70% or better
Identify the various and complex f of children, including culture, histo parenting styles, bias, etc. in an ec		Students successfully complete/pass exam with a score of 70% or better; Rubric
CDFS052	Children w/ Special Needs	
Last Assessed:December 2015	Number of Assessments:6	
Outcome Desc		Success Criteria
Describe the range of typical deve correlate indicators of developme	· · · · · · · · · · · · · · · · · · ·	Students will get 70% or better to pass the exam
Identify and explain terminology, saddress children with exceptionali for the child and his/her family.		70% or better to pass the exam
CDFS053	Teach in a Diverse Society	
Last Assessed:May 2015	Number of Assessments:4	
Outcome Desc		Success Criteria
Critically examine societal and per assumptions, and biases about cul structures, ability, socioeconomic by systematic oppression that influinteractions.	ture, language, identity, family status and other issues influenced	Rubric
Critically assess the components o relevant, inclusive, age-appropriat promoting optimum learning and	e, anti-bias approaches in	Rubric
CDFS054	Health/Safety/Nutr	
Last Assessed:	Number of Assessments:1	
Outcome Desc		Success Criteria
Analyze the nutritional needs of che relationship between healthy	nildren at various ages and evaluate development and nutrition.	
Evaluate regulations, standards, policy health, safety, and nutrition in supand families.	•	
Identify health, safety, and environ	nmental risks in children'sprograms.	This Menu Assignment will be evaluated using a faculty constructed grading rubric. 80% of students will achieve a score of 70% or better
CDFS055	Impact of Violence	

Monday, August 14, 2017 Page 66 of 340

Number of Assessments:6

Last Assessed:May 2016

Outcome Desc		Success Criteria
<ol> <li>Identify and explain terminology, systems, laws and services that address children and their families who are exposed to violence.</li> <li>Analyze theories of socialization that address the interrelationship of children and their families.</li> </ol>		70% or better on relevant exam questions  Small group discussions
CDFS056	Behavior Interventn	
Last Assessed:December 2011	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Demonstrate strategies for help conflicts with the focus on using c	oing children negotiate and resolve classroom environment.	Self reflection/journal entries
2. Synthesize information gained documentation, assessment, and responses and modifications to ensense of belonging.	conferencing to design teaching	Rubric
CDFS062	Introduction to ECE	
CDFS062 Last Assessed:December 2013	Introduction to ECE  Number of Assessments:9	
		Success Criteria
Last Assessed:December 2013  Outcome Desc  Assess early childhood settings, co	Number of Assessments:9  urriculum, and teaching strategies of childhood practice that support all	Success Criteria  Students will conduct 3 on-site observations of preschool programs with a grade of 70% or better which will demonstrate appropriate assessment of early childhood environments.
Last Assessed:December 2013  Outcome Desc  Assess early childhood settings, cutilizing indicators of quality early children including those with diversamilies.	Number of Assessments:9  urriculum, and teaching strategies of childhood practice that support all berse characteristics and their dinteraction strategies to increase	Students will conduct 3 on-site observations of preschool programs with a grade of 70% or better which will demonstrate
Last Assessed:December 2013  Outcome Desc  Assess early childhood settings, cutilizing indicators of quality early children including those with diversamilies.  Examine a variety of guidance and children's social competence and	Number of Assessments:9  urriculum, and teaching strategies childhood practice that support all crse characteristics and their d interaction strategies to increase promote a caring classroom	Students will conduct 3 on-site observations of preschool programs with a grade of 70% or better which will demonstrate appropriate assessment of early childhood environments.
Last Assessed:December 2013  Outcome Desc  Assess early childhood settings, cutilizing indicators of quality early children including those with diversamilies.  Examine a variety of guidance and children's social competence and community.  Identify the underlying theoretical	Number of Assessments:9  urriculum, and teaching strategies childhood practice that support all crse characteristics and their d interaction strategies to increase promote a caring classroom	Students will conduct 3 on-site observations of preschool programs with a grade of 70% or better which will demonstrate appropriate assessment of early childhood environments.  Rubric  Students will receive 70% or higher on the midterm and final
Assess early childhood settings, coutilizing indicators of quality early children including those with diversamilies.  Examine a variety of guidance and children's social competence and community.  Identify the underlying theoretical reflective philosophy of teaching	Number of Assessments:9  urriculum, and teaching strategies of childhood practice that support all berse characteristics and their dinteraction strategies to increase promote a caring classroom	Students will conduct 3 on-site observations of preschool programs with a grade of 70% or better which will demonstrate appropriate assessment of early childhood environments.  Rubric  Students will receive 70% or higher on the midterm and final

Monday, August 14, 2017 Page 67 of 340

Analyze play-based curriculum that supports the whole child's learning including cognitive, language, creative, physical and social/emotional development.

See information in SLO 1 also; understanding and applying developmentally and culturally appropriate practices to the curriculum, practical application included setting up or considering environments for individual and group play, extending curriculum to support children's interests, and practicing observation and listening techniques. Students also paid attention to the "invisible" learning taking place for children as they form their identity from the messages they receive about themselves. For example, are adults conveying the message that the child is capable and competent for where they are in their development? Conversely, is the child experiencing negative messages that leave the child feeling ashamed, incompetent and also giving the message that what they are doing right now and their wonderful ideas are not important? (A strength-based model vs a deficit-model)

Design and implement curriculum based on observation and assessment to support play and learning using developmental, inclusive and anti-bias principles in collaboration with families to support all children.

All students practiced gathering evidence regarding children's interests in their classrooms, home environment etc. They reflected on and analyzed this evidence, first on their own and then with their class colleagues, incorporating feedback into their work for presentation. Students then presented these findings through documentation which demonstrated children's learning and they also considered next steps in developing curriculum to facilitate this learning.

Investigate and apply developmentally appropriate principles and teaching strategies to positively influence all young children's development and acquisition of knowledge and skills.

Students practiced skills that enabled them to actively listen to children and their ideas, observe and document the children's discoveries, thinking, and learning processes. They also practiced responsive interactions with children, families and their colleagues. All students practiced writing ongoing reflective assignments. (All assignments were written and documentation panels also included writing and webbing).

CDFS064	Observ & Assessment		
Last Assessed:May 2017	Number of Assessments:4		
Outcome Desc		Success Criteria	
Critically compare the purpose, value observation and assesment strategies cultural and social contexts in early classical contexts.	s and ethical implications within		
Embed activities related to assessme environments, curriculum and care roatypically developing children.	• •		

CDFS065	ECE Practicum I		
Last Assessed:May 2014	Number of Assessments:10		
Outcome Desc		Success Criteria	
Design, implement and evaluate on observation and assessment or	curriculum activities that are based f young children.	Rubric	

Monday, August 14, 2017 Page 68 of 340

Evaluate the effectiveness of an early childhood curriculum, classroom, teaching strategies and how teachers involve families in their children's development and learning to improve teaching practices for all children.		Rubric	
_	of children's development and needs to thy, safe, respectful, supportive and onments for all children.	Rubric	
CDFS066	ECE Practicum II		
Last Assessed:December 2	013 Number of Assessments:10		
Outcome Desc		Success Criteria	
	raluate curriculum activities that are based ment and assessment of young children.	70% of students can successfully complete a full DRDP assessment at a 70% level or better. 70% of students can successfully complete their Lead Teacher Weeks at 70% or better.	
classroom, teaching strate	of an early childhood curriculum, gies and how teachers involve families in int and learning to improve teaching	70% of students are able to plan, implement and evaluate their curriculum in their practicum classrooms.	
	f children's development and needs to thy, safe, respectful, supportive and onments for all children.	70% of student teachers are able to demonstrate appropriate responsive caregiving in their practicum placements.	
CDFS067	ECE Field Practice		
Last Assessed:May 2011	Number of Assessments:2		
Outcome Desc		Success Criteria	
Critically assess one's own	experience to guide and inform practice.	Rubric	
Design, implement, and ev observation and assessmen	raluate curriculum activities based on nt of young children.		
CDFS070	Lifespan Humn/Dvmnt		
Last Assessed:May 2017	Number of Assessments:16		
Outcome Desc		Success Criteria	
· · · · · · · · · · · · · · · · · · ·	d research to understand the major individuals experience, including cultural	70% of the students pass the exam with a grade of "C" or better	
development to the observ	ive, and psychosocial domains of vation and analysis of individual bints throughout the lifespan.	Rubric	
CDFS071	Lang & Lit for ECE		

Monday, August 14, 2017 Page 69 of 340

Last Assessed:December 2013	Number of Assessments:4	
Outcome Desc		Success Criteria
Evaluate children's literature to determine quality and value in the early childhood classroom.		Rubric
Implement, document and evaluate curriculum activities that foster children's emerging literacy in a culturally-responsive manner utilizing multiple sources, such as picture books, conversations, dramatic play, language games, rhythm and rhyme.		Rubric
CDFS072	Art for ECE	
Last Assessed:May 2017	Number of Assessments:9	
Outcome Desc		Success Criteria
Analyze the relationship between obse implementation and assessment in device teaching creative activities.		correct answer, short answer question on final exam.
Apply understanding of children's learn designing appropriate curriculum in the		Creating a developmentally appropriate, child-guided art activity that supports development in specific domains.
Examine the value of the creative arts a skills, knowledge, dispositions, and streamong children.		correct answer, short answer question on final exam.
-OLD- Creating curriculum activities that the age(s) or developmental levels of the age(s) are developmental levels.		Rubric More details in the beginning of the class.
-OLD- Synthesize and analyze research	regarding art development.	70% or better to pass the exam
Organize and create a unique art portfoage appropriate for young children.	olio that uses materials that	Creating a portfolio with developmentally appropriate activities in each developmental domain, a collection of art activities presented in class.
CDFS073	Music for ECE	
Last Assessed:December 2015	Number of Assessments:4	
Outcome Desc		Success Criteria
1. Demonstrate familiarity with the ma education in teaching environments an children.		Students successfully complete/pass exam with a score of 70% or better
2. Identify and apply basic principles of practice in musical activities with young		Rubric
CDFS074	Science for ECE	
Last Assessed:May 2014	Number of Assessments:6	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 70 of 340

CDFS082	Adult Supervision	
Utilize the NAEYC Code of	Ethics and apply to real life situations.	
	es of managing staff and parents, building g/coaching required of early childhood	Rubric
Outcome Desc		Success Criteria
Last Assessed:May 2014	Number of Assessments:4	
CDFS081	ECE Staff Supervsn	
Identify the laws regulating	g the operation of child care facilities.	rubric
Evaluate budgets, staff corlicensing as it relates to a b	mpensation, building maintenance, pusiness plan.	Rubric
Outcome Desc		Success Criteria
Last Assessed:December 2	013 Number of Assessments:3	
CDFS080	ECE Administration	
	eate curriculum for infants and toddlers exploration based on the developmental child	Two different assignments assess this SLO (a child observation and curriculum plan), and in-class activity demonstrations. Success on each is measured by a 70% score or higher.
	alyze childcare environments to determine eriences for infants and toddlers	Students will pass the final paper/project with a 70% or higher
Outcome Desc		Success Criteria
Last Assessed:December 2	015 Number of Assessments:8	
CDFS076	Care of Infants/Toddlers	
	oly developmental theory to demonstrate best practice in osophy.	Students will receive a score of 70% or higher on the "Getting in Tune" Assignment
Demonstrate skills for rela home-school connections	tionship building with families by making transparent	Score of 70% or better on home-school connection assignment
Outcome Desc		Success Criteria
Last Assessed:May 2013	Number of Assessments:5	
CDFS075	Care Infant/Toddler	
Explore variety of materials appropriate for young children's investigation of scientific principles.		80% of students will demonstrate scientific principles through presentation to the class.
Explain scientific principles perspective, appropriate for	s from a biological and physical science or young children.	Students will receive 70% or higher on the final exam that measures understanding of science teaching of young children.

Monday, August 14, 2017 Page 71 of 340

Last Assessed:May 2015	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Apply the understanding of adult learning to supervision practices in the early childhood setting.		-students will correctly answer 80% of relevant written exam questions -successfully (grade C or above) create a special supervision project that demonstrates understanding of the practices.
2. Develop advocacy strategies for omentoring.	quality improvement and effective	
3. Ability to assess early childhood of Harms-Clifford Environmental Ratir		
CDFS099	Honors	
Last Assessed:May 2014	Number of Assessments:2	
Outcome Desc		Success Criteria
Create independent study in the EC	E field.	Professor evaluation
CDFS101	Sensiti/Crit Topics	
Last Assessed:May 2011	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Distinguish aspects of quality in programs for young children.		70% or better to pass the exam
2. Increase knowledge base of devein ECE programs.	elopmentally appropriate practice	70% or better to pass the exam
CDFS102	Curriculum Develop	
Last Assessed:December 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
Identify curriculum strategies and techniques appropriate for the specialized needs of their classrooms		70% of students pass with a grade of "C" or better
CDFS105	Parenting	
Last Assessed:May 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
Apply child guidance strategies and knowledge of child development to interactions with young children		Rubric

## Monday, August 14, 2017 Page 72 of 340

**ECE Chldrn Programs** 

Rubric

Articulate parenting values and apply these values to parent-child

interactions.

CDFS501

#### Outcome Desc

Parents will develop skills to build involvement with their children's education.

#### Success Criteria

Parents will attend Children's Program meetings regularly; and/or participate in their children's classroom; and/or participate in a group/community-based activity in the Children's Program;

Monday, August 14, 2017 Page 73 of 340

	Cine	na
CINA010	Art of the Cinema	
Last Assessed:December 2015	Number of Assessments:6	
Outcome Desc		Success Criteria
Critically assess a film's place in film history, its socio-cultural impact, its effectiveness as a means of communication, the filmmaker's mastery of aesthetic and theoretical principles, and the film's utilization of production techniques.		Students will critically analyze issues related to history, culture, technology, theory and aesthetics in the films screened, using the terms and concepts from the lectures and readings to express their thoughts and feelings clearly in written essays and group discussions.
CINA011	Amer Cultures Film	
Last Assessed:May 2016	Number of Assessments:11	
Outcome Desc		Success Criteria
After watching a selected film, critically assess the perspectives and creative contributions of diverse cultural, ethnic and gender groups to contemporary American life through the art of film.		Students will critically analyze issues related to culture, ethnic and gender groups in the films screened, using the terms and concepts from the lectures and readings to express their thoughts and feelings clearly in written essays and group discussions.
CINA015	Film Production	
Last Assessed:May 2014	Number of Assessments:8	
Outcome Desc		Success Criteria
Demonstrate training and experience in digital film production, including producing, directing, writing, cinematography, lighting, editing and sound recording		Students will select a filmic concept in the area of documentary, educational, experimental, and/or dramatic film. They will refine their concept from discussion with teacher and fellow students. They will proceed to develop idea, write script, plan the production, identify talent and location etc., craft sound, lighting and dialogue, shoot, and edit film. Students will show rough-cut to class for peer feedback, and discussion before completing final edit of project for public exhibition at semester film festival night.
Demonstrate understanding of in techniques and principles.	troductory digital film equipment,	Written, oral, and hands-on, assessments were made in class on digital film equipment, including use of camera, lighting, and

Last Assessed:December 2013 Number of Assessments:4

Outcome Desc Success Criteria

Film Production

CINA016

sound. Film techniques and principles were developed and

assessed in short film assignments

Monday, August 14, 2017 Page 74 of 340

Demonstrate and refine skill, creativity, and competence in digital filmmaking.

Written, oral, and hands-on, assessments were made in class on production techniques, digital film equipment, use of camera, lighting, sound, and the craft of editing. Short clips from master filmmakers were viewed for techniques, principles, and styles. These were discussed and evaluated in class. Film techniques and principles were developed and assessed for technical and aesthetic quality in short film assignment.

Produce a digital film from creative concept to completion for peer, professional or academic review.

Students will select a filmic concept in the area of documentary, educational, experimental, and/or dramatic film. They will refine their concept from discussions with teacher and fellow students. They will proceed to develop idea, write script, plan the production, identify talent and location etc., craft sound lighting and dialogue, shoot, and edit. Students will show rough-cut to class for peer feedback, then complete final editing of project for public exhibition at semester film festival night.

Monday, August 14, 2017 Page 75 of 340

		C 1
Communi	CATION	STIIMIAC

COMM001	Intro/Publ Speaking	
Last Assessed:May 2017	Number of Assessments:36	
Outcome Desc		Success Criteria
Demonstrate an understanding of techniques of effective speaking		On fill-in-the-blank, multiple choice and T/F exams, students correctly identified the essential components that comprise effective public speaking. Students continued to demonstrate a deeper understanding of these concepts as they progressed through five assigned speech presentations during the course. This was established by using a basic speech rubric that considers the structure & organization of the speech, evaluates the quality of the content presented and analyzes the effectiveness of the speakers' delivery of the speech. Additionally, students demonstrated a solid grasp of these basic concepts as demonstrated in written peer evaluations.
Demonstrate proficiency at orga a college-level audience.	nizing and presenting information to	On outlines and on fill-in-the-blank, multiple choice and T/F exams, students are able to successfully construct both simple and more developed speech outlines.
Identify, evaluate, and utilize dif presentation.	ferent styles of delivery in classroom	Students are able to utilize 4 different delivery methods in the course and were successful in each of these presentations. Students also demonstrate success in this outcome based on fill-in-the-blank, multiple choice and T/F exams. The four delivery styles the students' employed were: Speaking behind a podium with full page notes (formal presentation), speaking in an open area with a single notecard (extemporaneous presentation), speaking with visual aids, and their final speech is a speech without any notes.
COMM002	Fund/Persuasive Spk	
Last Assessed:May 2012	Number of Assessments:4	
Outcome Desc		Success Criteria
Distinguish between valid and in	valid forms of support.	70% or better
Explain the nature, challenges ar	nd ethics of persuasive speaking.	70% or better
Incorporate both hard copy and online sources into persuasive appeals.		70% or better
Proficiently organize and presen level audience.	t persuasive information to a college	70% or better
СОММ006	Argument/Debate	
Last Assessed:May 2015	Number of Assessments:23	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 76 of 340

Construct and deconstruct arguments from different points of view.	While students are debating I evaluate the arguments they present in the round. Students must evidence an understanding of the counter arguments and attempt to deconstruct them in the round. Instructor looks to the content of their outlines and their delivery during the debates.
Demonstrate proficiency at cross-examination techniques.	Students during debates will be able to defend their points of view through the questioning provided by the other side.  Answers are evaluated based on the relevance to the initial question and the support they use to defend their stance.
Distinguish between valid and invalid forms of support.	Outlines are reviewed for content and how it is supported in round. Attention is giving to the types of sources used to support claims.
Explain the burdens of the Affirmative/Government and the Negative/Opposition.	Students turn in outlines before they debate in class. I evaluate the organization of the Government and Opposition cases with respects to the burdens of each side. Identification of the burdens in the outline and application of these burdens in the debate are graded (70% or higher) based on the content of the outline and their delivery during the debate. 70% or better in the following areas:  Organization  Content  Sources  Writing Style/Visuals  Persuasiveness  Delivery
Identify and differentiate propositions of fact, value, and policy and generate arguments that support these propositions.	Students take a qualifying exam prior to debating in class. A 70% or better on the exam illustrates understanding of these key concepts.
Incorporate both hard-copy and on-line sources into arguments.	Students turn in outlines prior to debating in class. These outlines illustrate the sources used as backing for their claims. Students are required to have a work cited section that follows MLA format. Students must illustrate an understanding of what sources are appropriate and proper source citation.
COMM008 Group Communication	
Last Assessed:May 2016 Number of Assessments:6	
Outcome Desc	Success Criteria
Communicate utilizing a variety of performance methods.	70% or higher proficiency
•Comprehend the skills and techniques necessary to be organized, confident communicators in a variety of settings	70% or higher proficiency
Understand the process of communication and communication methods in multiple contexts.	70% or higher proficiency

Monday, August 14, 2017 Page 77 of 340

Interpers Commun

COMM010

Last Assessed:December 2015 Number of Assessments:15	
Outcome Desc	Success Criteria
Construct a framework in which to view interpersonal relationships	Clear description of events; Expectation of Events; Description of characteristics of yourself and how they relate to your experiences/feelings at the event; Application of at least 2 interpersonal concepts; Presentation lasts at least 3-5 minutes
Demonstrate the tools to enhance their interpersonal relationships.	Clear description of events; Expectation of Events; Description of characteristics of yourself and how they relate to your experiences/feelings at the event; Application of at least 2 interpersonal concepts; Presentation lasts at least 3-5 minutes
Demonstrate the tools to observe, record, and evaluate their own interpersonal communication.	Students observe, record and evaluate their interpersonal communication in the form of a journal, the journal is graded as follows;  1. Does journal contain a table of contents?  2. Are all journal entries labeled?  3. Are all journal entries complete?  4. Do the journal entries answer the question?  Each journal entry is worth 10 points.
Use proper conflict resolution.	Clear description of events; 2 interpretations of the events; Ask for feedback; Check back after a time; Presentation lasts at least 3-5 minutes
COMM012 Intercultural Comm	
Last Assessed:May 2014 Number of Assessments:8	
Outcome Desc	Success Criteria
Demonstrate ability in employing strategies for diffusing prejudice and intolerance.	70% or higher on papers, presentations and group projects
Identify obstacles to effective intercultural communication.	70% or higher on papers, presentations and group projects
Identify similarities and differences between and influences within American/western and non-western contexts.	70% or higher on papers, presentations and group projects
COMM015 Oral Inter of Lit	
Last Assessed:May 2017 Number of Assessments:15	
Outcome Desc	Success Criteria
Identify the characteristics, similarities and differences between prose, poetry and dramatic literature.	70% or higher on grade
prose, poetry and dramatic interactive.	
Proficiently construct introductions and transitions.	70% or higher on the grade
	70% or higher on the grade  70% on performed assignment and 70% on examination and in-class assignment

Monday, August 14, 2017 Page 78 of 340

Last Assessed:December 2016 Number of Assessments:5	
Outcome Desc	Success Criteria
Develop proficiencies researching and writing a study.	Students will complete a qualitative/quantitative analysis of their topic.
Develop proficiency at identifying possible areas of research in the field of Communication.	Given a list of possible topics, students will be able to narrow down a topic, phrase the topic as a research questions, and list the steps necessary to conduct the research.
Engage in advanced and individual study, research and writing.	70%
Understand a specific area of speech.	70%
Understand the principles of speech as a field of study.	70%

COMM050 Forensic/Speech	
Last Assessed:May 2014 Number of Assessme	nts:12
Outcome Desc	Success Criteria
Construct a parliamentary debate case in fifteen minutes.  Demonstrate efficiency in arguing and defending case advocact 45 minutes.	Specifically, a proficient/skilled student can place at local, state, and national competitions. They will be able to produce outlines during a fifteen minute preparation period for a 45 minute debate. Students will be able to defend their claims by answering questions. Take direction during coaching sessions and ballots from tournaments to fine tune their critical thinking and outline construction skills.
Select, cut and perform college level literature at speech and d competitions. These events include; programmed oral interpredrama, prose and poetry and duo interpretation.	
Select, organize and present platform based events at speech a debate competitions. These events include; informative, persu extemporaneous, and impromptu, communication analysis and speech to entertain.	asive, and national competitions. They will be able to produce and edit

СОММ060	Bus/Professnl Comm	
Last Assessed:May 2012	Number of Assessments:4	
Outcome Desc		Success Criteria
Demonstrate proficiency in interviewing situations as both the interviewer and the interviewee.		70% and higher proficiency

Monday, August 14, 2017 Page 79 of 340

Distinguish between supportive and destructive group communication behaviors.	70% and higher proficiency	
Explain the characteristics and challenges of workplace communication.	70% and over proficiency	
Proficiently organize and deliver symposiums, panel discussion and other group based presentations.	70% or higher proficiency	
COMM075 Sports Broadcasting		
Last Assessed:May 2014 Number of Assessments:12		
Outcome Desc	Success Criteria	
Demonstrate understanding of the process and procedures of managing the Solano College Sports Network.	Students effectively manage all aspects of SCSN.	
Demonstrate the presentation skills of descriptive and analytical sports broadcasting/reporting.	On game broadcasts and on talk shows/sports reports students were able to demonstrate the presentation skills needed to adequately describe and analyze a sports event. Students were also able to discern and perform the correct presentation style for the role of play-by-play announcer and the analyst.	
Identify and demonstrate the methods, technology and components inherent to audio/video production.	On fill-in-the-blank, multiple choice and T/F exams, students correctly identified the methods, technology and components that comprise an audio/video production. However, students were unable to demonstrate how to smoothly connect and operate the technology and components because we do not possess the full technology or components like multiple production cameras, video switchers, teleprompters, video monitors or compatible system components.	

Monday, August 14, 2017 Page 80 of 340

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Computer & I	nto Science
CISO01 Intro Computer Sci	
Last Assessed:May 2014 Number of Assessments:15	
Outcome Desc	Success Criteria
Analyze a problem and then design a solution for that problem that includes a tested and debugged program and appropriate documentation.	Successfully develop and modify computer code utilizaing the three control structures. Demonstrate ability to utilize development environment.
Understand basic computer concepts of hardware and software. Analyze a problem and then design a solution for that problem that includes a tested and debugged program and appropriate documentation.	Understanding hardware and software platforms. Successfully develop and modify computer code utilizaing the three control structures. Demonstrate ability to utilize development environment.
CISO15 Visual Basic.Net	
Last Assessed:May 2014 Number of Assessments:4	
Outcome Desc  Understand the three control structure of sequencing, iteration, and selection. Analyze a problem statement and construct vb.net code to implement a software solution for that problem.	Success Criteria  Completion of programs that use the three programming contro structures.  Demonstrate the understanding of the language syntax & semantics.  Demonstate ability to utilize the development environment.
CISO20 Assembly Progr	
Last Assessed:December 2013 Number of Assessments:3	
Outcome Desc	Success Criteria
Analyze a problem statement then design and construct assembler code to implement a solution for that problem.	Students who completed 80% of the assigned Programming Problems with a score of 70% or above.
CISO22 Intro/Programming	
Last Assessed:December 2013 Number of Assessments:3	
Outcome Desc	Success Criteria
Understand the three control structures of sequencing, iteration, and selection. Analyze a problem statement and construct vb.net code to implement a software solution for that problem. Demonstrate an understanding of basic programming constructs.	Completion of programs that use the three programming control structures.  Demonstrate the understanding of the language syntax & semantics.  Demonstate ability to utilize the development environment.
CISO23 Data Struct/Algori	
Last Assessed:May 2014 Number of Assessments:3	

Monday, August 14, 2017 Page 81 of 340

Success Criteria

Outcome Desc

Design, create, manipulate and maintain data structures and their related processing algorithms.

Completion of programs that use user defined and system data structures.

Demonstrate the understanding of the language syntax & semantics.

Demonstate ability to utilize the development environment.

CIS025	Fortran Programming	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Analyze a problem statement and using FORTRAN construct code to implement a software solution for that problem.		Completion of programs that use the three programming contro structures.  Demonstrate the understanding of the language syntax & semantics.  Demonstate ability to utilize the development environment.

CIS035	Intro To Java Prog	
Last Assessed:May 2013	Number of Assessments:2	

#### Outcome Desc

Design, develop & implement a software solution from a specification document Demonstrate an understanding of basic programming constructs..

#### Success Criteria

Completion of programs that use the three programming control structures.

Demonstrate the understanding of the language syntax & semantics.

Demonstate ability to utilize the development environment.

CIS049	Comp Prog Honors	
Last Assessed:May 2012	Number of Assessments:1	
Outcome Desc		Success Criteria

Demonstrate mastery of computer science concepts needed to analyze, design and implement an advanced computer information system project, and defend the selected solution. Demonstrate the ability to defend their solution for an advanced computer and information system project.

Demonstrate mastery of skills to analyze and design an advanced computer information system project.

CIS050	Microcomp Applicat	
Last Assessed:May 2016	Number of Assessments:7	
•		
Outcome Desc		Success Criteria
Describe and demonstrate entr	y lovel skills using a computer CIII the	Student can navigate the application environment and perform

Describe and demonstrate entry-level skills using a computer GUI, the internet, a word processor, spreadsheet, database, and presentation software.

Student can navigate the application environment and perform basic tasks using Microsoft Word, Access, Excel and PowerPoint.

CIS052	UNIX Operating Syst	
Last Assessed:May 2012	Number of Assessments:1	

Outcome Desc Success Criteria

Monday, August 14, 2017 Page 82 of 340

Analyze, evaluate, criticize, and identify the benefits and limitations of a UNIX-based operating system and function with entry-level technical skills on the system.

Completion of exercises and scripts that use the utilities and programming features of the system.

Demonstrate the understanding of the syntax & semantics of utilities and features of the system.

CIS055	MS Win Operatng Sys	
Last Assessed:May 2013	Number of Assessments:2	

#### Outcome Desc

Success Criteria

Demonstrate the basic skills necessary to operate and manage a PC using the Microsoft Windows operating system.

Student can problem solve and trouble shoot the operating system from the GUI as well the command line.

# CISO57 Intro to MS Windows Last Assessed: Number of Assessments:0 Outcome Desc Success Criteria

Demonstrate the basic skills necessary to operate and manage a PC using the windows operating system.

# CISO60 Intro To Internet Last Assessed:May 2012 Number of Assessments:1

### Outcome Desc Success Criteria

Analyze information and communication needs, then access, explore, and navigate the internet to obtain the information and perform the communications.

Demonstrate the ability to use e-mail, search engines, world wide web, social networking and basic HTML.

CIS061	Creating Web Pages	
Last Assessed:May 2015	Number of Assessments:5	

# Outcome Desc Success Criteria

Publish a web site with a database that receives input and provides output.

Students are able to plan, define site goals, identify target audience, create a wireframe, storyboard and flow chart depicting the hierarchical structure of a web site. They will also implement the site to function with database capability. Lastly, they will be able to publish the site to a server for public viewing.

CIS062	Flash
Last Assessed:May 2013	Number of Assessments:2

#### Outcome Desc Success Criteria

Create and publish Flash animations.

As a result of successful completion of the course the student will be able to understand and use the Adobe Flash environment, create, modify and import web graphics, animations and special effects. They will be able to prepare and publish Flash animations using basic ActionScript techniques and include sound and video.

Monday, August 14, 2017 Page 83 of 340

CISO63 WordPerfect

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Create professional-looking documents using WordPerfect features in an efficient and error free manner.

CISO66 Microsoft Word

Last Assessed:May 2016 Number of Assessments:4

Outcome Desc Success Criteria

Create professional-looking documents using: tables, charts, diagrams, columns (tabular and newspaper) using advanced formatting features, desktop publishing features that add a variety of graphic elements, styles and macros in an efficient and error free manner.

80% pass the 70% or more on portfolio

CIS068 Game Programming

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Code Flash ActionScript and HTML Web pages to communicate with the server, preload necessary Flash files, communicate with the browser, call JavaScript routines, and embed server-side programming.

Use current game concepts to implement game components that effectively use mouse movement and positioning, events and buttons, timing, state machines, rotation, recursion, vectors, and velocity.

Using appropriate object oriented programming techniques, write the Flash ActionScript object oriented programming code to create Flash and HTML Web pages that communicate with the browser, call JavaScript routines, and embed server-side programming.

CISO69 Web Multimedia

Last Assessed:May 2013 Number of Assessments:2

Outcome Desc Success Criteria

Develop a web site incorporating student created multimedia elements.

Student will be able to incorporate Photoshop to create and/or manipulate Web graphics and appropriately compress and prepare graphics for the Web. Students will also use Dreamweaver to create Cascading Style Sheets to manipulate Web graphics, colors, backgrounds and typography and also use dynamic HTML to determine Web layout and positioning. Students will also use Flash to create and/or enhance Web animation for publication on a Web site and also appropriately compress and publish audio and video files to the Web.

Monday, August 14, 2017 Page 84 of 340

CIS070	Photoshop	
Last Assessed:August 2016	Number of Assessments:3	
Outcome Desc		Success Criteria
Create professional projects that display on web pages and print pr		Students will be able to navigate the Photodshop workspace and use Photoshop panels and tools to create, modify and edit images for the Web.
CIS072	XML	
Last Assessed:May 2011	Number of Assessments:1	
Outcome Desc		Success Criteria
Create XML documents, DTDs, na to display and/or bind XML data c	mespaces, schemas, and style sheets on a Web page.	Describe the differences between XML and HTML. Identify the components of an XML document. Create DTDs and XML schemas, use name spaces in XML documents. Display XML data on a web page. Identify ways to extend XML with programming.
CIS073	Microsoft Excel	
Last Assessed:May 2014	Number of Assessments:3	
Outcome Desc		Success Criteria
	rmatted worksheet with accurate meaningful charts, correct managed of VBA.	Students demonstratetheir ability to properly create a formatted worksheets with accurate formulas, appropriate functions, meaningful charts, correct managed list routines, and the proper use of VBA.
CIS075	Client-Side Web Program	
Last Assessed:May 2011	Number of Assessments:1	
Outcome Desc		Success Criteria
Write and debug JavaScript code windows and other browser object		Students will be able to write scripting code using the core JavaScript language. Use debugging tools and validate form input. Identify and describe various JavaScript objects, validate form input and create and read cookies.
CIS078	Access-Database Mangement S	iys
Last Assessed:December 2013	Number of Assessments:4	
Outcome Desc		Success Criteria
Develop and implement an end u	ser relational database : includes switchboards, passwords	Understand and use a releation database including VBA code, SQL code, and relationships between tables. Demonstate ability to utilize the development environment.
CIS080	SQL Database Management Sys	5.

Monday, August 14, 2017 Page 85 of 340

#### **Outcome Desc**

Develop and implement an end user SQL database that includes switchboards, passwords and security.

#### Success Criteria

Understand and use a releation database including SQL code, and relationships between tables. Demonstate ability to utilize the development environment.

CIS081	Server-Side Web Program	
Last Assessed:May 2011	Number of Assessments:1	

#### Outcome Desc

Create and program Web pages using Visual Studio .NET, the Visual Studio .NET HTML editor, HTML server controls ASP NET controls, XML controls, and mobile controls to deliver and upload Web sites to a Web server and deploy an ASP.NET Web application.

#### Success Criteria

Students overall work in the class was over 70% which included the exams and computer lab assignments.

CIS083	Web Server Administr	
Last Assessed:December 2010	Number of Assessments:1	

#### Outcome Desc

Create and program Web pages using Visual Studio .NET, the Visual Studio .NET HTML editor, HTML server controls ASP NET controls, XML controls, and mobile controls to deliver and upload Web sites to a Web server and deploy an ASP.NET Web application.

#### Success Criteria

Students overall work in the class was over 70% which included the exams and computer lab assignments.

CIS085	InDesign
Last Assessed:May 2013	Number of Assessments:2

#### Outcome Desc

Students will be able to navigate the InDesign workspace and use InDesign panels and tool to organize and arrange multiple page documents using InDesign page layout features. Analyze and implement layout design techniques using the following: master pages, styles, type, color settings, and formatting for print and web use.

#### Success Criteria

Students will be able to design and create InDesign files for print and Web use.

CIS087	Illustrator	
Last Assessed:December 2013	Number of Assessments:2	

#### Outcome Desc

Create, modify, and export vector and bitmap graphics to use as digital media in web development.

#### Success Criteria

Student will be able to navigate the Illustrator environment/workspace and identify Illustrator panels and tools. Students will also be able to create and edit vector-based objects using masks, blending modes, filters and effects. Apply fill and stroke attributes, colors, gradients and transparencies to objects and paths. Use layers to manage complex images.

CIS089	Essen Network Tech	
Last Assessed:May 2014	Number of Assessments:3	

Monday, August 14, 2017 Page 86 of 340

#### **Outcome Desc**

Understand and apply network techniques to determine hardware and software requirements, install communication hardware components, install appropriate software, and appropriate security techniques.

#### Success Criteria

Understand seven layer network protocol.

Demonstrate the understanding of the language syntax & semantics.

Demonstate ability to utilize the development environment.

CISO90	Intro To PowerF	oint
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Last Assessed: May 2017 Number of Assessments:4

Outcome Desc Success Criteria

Develop and build effective presentations, handouts and slides.

80% of students successfully produce the required elements in the final powerpoint project

**CIS091** Microsoft Outlook

Last Assessed: May 2017 Number of Assessments:5

**Outcome Desc** Success Criteria

Demonstrate the use Outlook functions to include: e-mail, calendar, tasks, notes and journal within an Exchange Server environment.

See attached Rubric for tasks performed

**CIS093 MS Publisher** 

Last Assessed:December 2011 Number of Assessments:1

Outcome Desc Success Criteria

Produce reports, newsletters, labels, cards, and forms, using desktop publishing, word processing and graphics applications.

Students are able to demonstrate proficiency using the tools and features of Microsoft Publisher to create, and modify documents.

**CIS100** FT Computer Intro

Number of Assessments:0 Last Assessed:

Outcome Desc Success Criteria

Identify and use the microcomputer and it components.

**CIS102** FT Word

Last Assessed:May 2012 Number of Assessments:1

Outcome Desc Success Criteria

1. Students shall demonstrate ability to open, edit, save and print a Word document.

Students open a file, edit, print and save a file in Word.

**CIS103** FT Internet

Number of Assessments:0 Last Assessed:

Outcome Desc Success Criteria

Monday, August 14, 2017 Page 87 of 340 Demonstrate the use of Internet terminology, the use of Internet providers, the use of web browsers, and communicating with other individuals.

CIS104 FT Powerpoint

Last Assessed: Number of Assessments:0

<u>Outcome Desc</u> <u>Success Criteria</u>

Develop and build effective presentations, handouts and slides.

CIS105 FT Excel

Last Assessed:May 2012 Number of Assessments:1

Outcome Desc Success Criteria

Upon successful completion students will be able to perform basic formulas and understand absolute cell designation.

Student can multiply and total two columns of numbers and create a formula referencing an absolute cell.

CIS106 Comp Literacy

Last Assessed:May 2012 Number of Assessments:1

Outcome Desc Success Criteria

Demonstrate basic use of the computer to include, navigation, working with files and folders, creating, editing, and print documents, and accessing and surfing the internet.

Students can set up and use a simple filing system

CIS107 FT Outlook

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Recognize and navigate the basic functions of each: e-mail, calendar, contacts and tasks.

CIS108 FT Wordperfect

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Prepare, alter, and print a document applying the correct procedures that meet the standards of industry using WordPerfect.

**CIS109** 

Last Assessed: Number of Assessments:0

<u>Outcome Desc</u> <u>Success Criteria</u>

FTQuicken

Demonstrate use of the basic functions of Quicken, to include, editing, saving, and opening files and methods of output for checks, reports, and other files.

Monday, August 14, 2017 Page 88 of 340

CIS110	Wireless Lans	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Assemble, adjust, and cust	omize wireless LANs.	
CIS111	Cascading Style Sheets	
Last Assessed:May 2011	Number of Assessments:1	
Outcome Desc		Success Criteria
and the rules of the cascad	ilize the CSS box model and its properties le and CSS selectors to create cascading typography, formatting, and layout of a	Student will be able to utilize the rules of CSS to create ADA/W3C compliant page design/layouts for multi-media display.
CIS112	Intro Robot Prog	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
pendent and pc interface i	ent programming code on the teach ncluding sequencing, selection, iteration, inters, and accumulators to manipulate the	Completion of programs that use the three programming control structures for robotic manipulation.  Demonstrate the understanding of the language syntax & semantics.  Demonstate ability to utilize the development environment.
CIS113	Robotics 2	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Design, develop, and implement software solution for a Programmagle Logic Controller.		Completion of programs that use the three programming control structures.  Demonstrate the understanding of the language syntax & semantics used with a Programmable Logic Controller  Demonstate ability to utilize the development environment.
CIS115	COBOL Programming	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Analyze a problem and des problem, while documenti	sign a COBOL coding solution for that ng the processing.	Completion of programs that use the three programming control structures.  Demonstrate the understanding of the language syntax & semantics.  Demonstate ability to utilize the development environment.

Monday, August 14, 2017 Page 89 of 340

Project Management

**CIS119** 

Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
	ncepts of the eleven areas of project sing project management software.	
CIS120	XML Web Services	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
	en using Web services architecture, write, test, service in order to implement a solution for that	Student will develop (hands-on) and analyze (written) XML Web services applications
CIS121	PHP Programming with MySQL	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Design and build a prusing PHP and MySQI	ofessional quality, database-driven web site L.	Development and publication of a PHP/SQL database. Ability to analyze PHP/SQL programs.
CIS162	A+ Cmptr Hrdwr Tech	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Isolate problems and	accomplish repairs on computer systems.	Correct diagnostics of given computer problems.
Perform operational	tests on computer hardware.	Use of computer hardware diagnostic testing as per rubric.
CIS164	A+ Cmptr Ops Systm	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Analyze operating sysmaintenance.	stem features as they apply to computer	70% on written exam
Isolate problems and	accomplish repairs on computer systems.	Computer will pass functional test.
CIS166	Network +	
Last Assessed:May 20	Number of Assessments:2	
Outcome Desc		Success Criteria
Perform operational tand accomplish repai	tests on a computer network, isolate problems, irs.	Network will pass functional test.

Monday, August 14, 2017 Page 90 of 340

70% correct on objective written test

Understand key terms and concepts of a computer network.

CIS168	Security+	
Last Assessed:	Number of Assessments:1	
Outcome Desc		Success Criteria
Determine the source of a virus infeuse of network operating system uti		Successful use of software utilities to solve given problem.
Isolate problems and develop proce network security.	dures to prevent breaches to	Written solution to sample problem, as per rubric.
Perform tests for virus infections or network.	security breaches on a computer	Use of virus detection software and techniques as per rubric.
CIS172	Comp Forensics: Evidence Recov	<b>J</b>
Last Assessed:December 2010	Number of Assessments:3	
Outcome Desc		Success Criteria
Recover data from various compute	r data storage devices.	Student creates forensically accurate data copy.
Successfully operate various industr hardware and software applications		Student performs laboraty assignment using accepted practices.
Verify the validity and integrity of re	covered data.	Student creates verifyable HASH value of given data set.
CIS173	Computer Forensic Investigatio	
Last Assessed:December 2011	Number of Assessments:3	
Outcome Desc		Success Criteria
Analyze data recovered from multip	le sources	70% correct responses to data analysis homework assignment
Demonstrate the proper use of modern forensic software tools to conduct an evidence investigation.		Proper use of software, as per rubric.
Produce written evidence reports.		Create report using forensic software as per rubric.
CIS174	Comp Forens: Operating Sys	
Last Assessed:May 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
Identify common file types and describe their use.		70% correct responses to Data Analysis homework assignment.
Read source data, hidden data, the contents of multiple disk volumes, and data from conventional and portable computing devices.		Use of standard forensic software to display data from sources.
·	, ,	
Recognize compromised systems.		Perform system compromise exercise as per rubric.

Monday, August 14, 2017 Page 91 of 340

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Develop and implement Tables, Joins, Forms, Reports, and Queries.

Implement a basic releational database.

Demonstate ability to utilize the development environment.

Monday, August 14, 2017 Page 92 of 340

Cosmetology		
COSM100 Cosmetology I		
Last Assessed:December 2016 Number of Assessments:33		
Outcome Desc	Success Criteria	
1. Understand and employ the State of California mandated regulations for sanitation and client safety.	Successfully pass a written test that includes questions on infection control, sanitation, disinfection and safety codes from Article 12 of the State Rules and Regulations.	
2. Demonstrate the basic applications for non chemical applications for hair, nail, and skin care procedures.	2. Demonstrate the basic applications for non chemical applications for hair, nail, and skin care procedures.	
2. Demonstrate the basic applications for non-chemical applications for hair, nail and skin care procedures	Complete a basic water manicure procedure within 30 minutes with a competency of 71% or higher.	
3. Discuss and apply the basic competencies for client consultation as applied to all aspects of hair, nail, and skin care applications.	Complete the cold wave practical application within the time allotment with an accuracy of 75% as per state mandate.	
3. Discuss and apply the basic competencies for client consultation as applied to all aspects of hair	Complete a simulated haircoloring application within a 30 minute time limit and a competency of 71% or higher.	
4. Identify and explain the differences between chemical and non-chemical application s for hair, nail and skin care procedures.	be able to pass a written test with 70% or higher that shows the ability to differentiate between chemical and non-chemical applications	
4. Identify and explain the differences between chemical and non chemical applications for hair, nail, and skin care procedures.	Complete the presentation within the required 10minute time frame, utilizing visual aids, include informational facts and content as listed on the grade sheet.	
COSM101 Cosmetology II		
Last Assessed:May 2017 Number of Assessments:30		
Outcome Desc	Success Criteria	
1. Describe and perform the State of California mandated regulations for sanitationand client safety.	A 75% grade on the midterm practical evaluation of State mandated requirements for second level students of cosmetology.	
2. Utilize the basic applications for hair, nail, and skin care procedures for multiple clients.	Create a comprehensive tool to use with multicultural, gender and age diverse clients to communicate services to be rendered.	
3. Synthesize and discuss the concepts and the practical required to effectively communicate.	Complete at least 7 of the 10 assignment components for the written assignment.	
4. Identify and explain the differences between chemical and non chemical applications for hair, nail, and skin care procedures.	Be able to successfully book clients in a manner exhibiting knowledge of the service, the time involved, and the level of skill required.	
COSM102 Cosmetology III		
Last Assessed:May 2016 Number of Assessments:25		

Monday, August 14, 2017 Page 93 of 340

Success Criteria

Outcome Desc

Understand and employ the State of California mandated regulations for sanitation and client safety.	Record cards, Analyze client, perform practical skills as prescribed by the board and in a professional manner
2. Apply the basic applications with increased speed and accuracy within appropriate time limits.	Proper sanitation and patron protection while setting up, Draping, evaluating sectioning, cutting. Examiner will check for Consistant subsections, a blended cut, cross checking step, sweeping of hair and cleanup procedures.
3. Perform more advanced application techniques of cosmetology practices.	Making an appointment, explain project, prepare questions, dress appropriately, interview, ask for evaluation, send thank you, Present to class.
4. Discuss and demonstrate the mandatory requirements that exist for state licensure.	Write letters, prepare resume, collect references, gather diplomas, certificates, awards, assemble examples of personal work and achievements.
COSM103A Cosmetology IV	
Last Assessed:May 2014 Number of Assessments:12	
Outcome Desc	Success Criteria
Cite and repeat the State of California mandated regulations for sanitation and client safety.	Passing the test with a 75% or higher score to prepare for the state exam requirements. The test covers legislation and rules set forth by the state board of barbering and cosmetology.
2. Analyze and explain the concepts and the practical required to effectively communicate with a client.	After completing the state mandated practical minimums the students will perform practical operations that will help them prepare further for their salon work. A list was compliled of services that may be asked of you in the salon that need extra practice to perfect. Students are required to choose from the list and have their work critic by the instructors to further their abilities and to improve time and accuracy.
3. Compare and apply the differences between chemical and non-chemical applications for hair, nail, and skin care procedures.	Proper sanitation procedures, mixing accuracy, proper applications, timing and testing techniques, proper finish, clean up and record keeping.
4. Develop and formulate the more advanced applications with increased speed and accuracy within appropriate time limits.	Proper sanitation procedures, mixing accuracy, proper applications, timing and testing techniques, proper finish, clean up and record keeping.
COSM103B Cosmetology V	
Last Assessed:May 2014 Number of Assessments:2	
Outcome Desc	Success Criteria
Investagate and document cosmetology advanced concepts.	Plan, discuss, observe, document, analyze and present your findings.
COSM104A Esthet Skin Care I	
Last Assessed: Number of Assessments:0	
Outcome Desc	Success Criteria

Monday, August 14, 2017 Page 94 of 340

- 1. Understand and employ the State of California mandated regulations for sanitation and client safety as required for basic skin care procedures.
- 2. Perform basic esthetic skin care procedures as stipulated in the California state Cosmetology Performance Criteria.
- 3. Identify and explain the differences between electrical modalities used in conjunction with basic facial procedures.
- 4. Explain and compare the difference between chemical and non chemical changes as related to esthetics.

# COSM104B Esthet Skin Care II

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

- 1. Understand and employ the State of California mandated regulations for sanitation and client safety as required for basic skin care procedures.
- 2. Perform advanced esthetic skin care procedures as stipulated in the California state Cosmetology Performance Criteria.
- 3. Synthesize and discuss the concepts and the practical required to effectively perform a client consultation.
- 4. Identify and apply the more advanced applications of electrical modalities with increased speed and accuracy.

#### **COSM105A** Fundamentals of Esthetics

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

- 1. Understand and employ the State of California mandated regulations for sanitation and client safety as required for basic skin care procedures.
- 2. Perform basic esthetic skin care procedures as stipulated in the California state Cosmetology Performance Criteria.
- 3. and explain the differences between electrical modalities used in conjunction with basic facial procedures.
- 4. Explain and compare the difference between chemical and non chemical changes as related to esthetics.

OSM105B	Adv. Fundamentals of Esthetics
OSM105B	Adv. Fundamenta

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Monday, August 14, 2017 Page 95 of 340

- 1. Understand and employ the State of California mandated regulations for sanitation and client safety as required for basic skin care procedures.
- 2. Perform advanced esthetic skin care procedures as stipulated in the California state Cosmetology Performance Criteria.
- 3. Synthesize and discuss the concepts and the practical required to effectively perform a client consultation.
- 4. Identify and apply the more advanced applications of electrical modalities with increased speed and accuracy.

## COSM110 Intro/Cosmetology

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

- 1. Identify ethical standards requisite to the practice of cosmetology.
- 2. Discuss and apply the basic principles of sanitation as mandated by the State of California for cosmetology procedures.
- 3. Differentiate between cosmetology theories and basic cosmetology applications.
- 4. Attain an understanding of cosmetology career industry options.

#### COSM111 Spec Hair Process

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

- 1. Identify ethical standards requisite to the practice of cosmetology.
- 2. Discuss and apply the basic principles of sanitation as mandated by the State of California for cosmetology procedures.
- 3. Demonstrate the application and knowledge of thermal and chemical processes used for the straightening and waving of excessively curly hair.
- 4. Identify and explain the differences between thermal and chemical processes used in conjunction with excessively curly hair procedures.

#### COSM112 Basic Hairstyling

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

1. Identify ethical standards requisite to the practice of cosmetology.

Monday, August 14, 2017 Page 96 of 340

2. Discuss and apply the basic principles of sanitation as mandated by the State of California for cosmetology procedures. 3. Differentiate between cosmetology theories and basic cosmetology applications. 4. Demonstrate the application and knowledge of basic hairstyling and haircutting skills. **COSM113** Adv Hairstyling Number of Assessments:0 Last Assessed: Success Criteria Outcome Desc 1. Identify ethical standards requisite to the practice of cosmetology. 2. Discuss and apply the basic principles of sanitation as mandated by the State of California for cosmetology procedures. 3. Demonstrate the application and knowledge of advanced techniques in current trends of hairstyling, haircutting and make up. 4. Present concepts and discuss principles of the newly established trends released by the National Hairdresser's Association. **COSM114** Brush-Up/Supplement Number of Assessments:0 Last Assessed: Outcome Desc Success Criteria 1. Understand and employ the State of California mandated regulations for sanitation and client safety as required for cosmetology procedures. 2. Discuss and apply the basic principles of as mandated by the State of California for current cosmetology procedures. 3. Apply the more advanced applications with increased speed and accuracy within appropriate time limits. 4. Demonstrate the application and knowledge of advanced techniques in current trends of hair, nails, and skin care principles. **COSM115** Cosme Instr Trng I Last Assessed:December 2003 Number of Assessments:4 Outcome Desc Success Criteria

classes. graphs, pictures or other visuals to support and help convey the concepts of the presentation.

Create a lesson plan and conduct a practical class within 30

Students must create visual aids such as posters, power point,

minutes using the 5 step procedure.

Monday, August 14, 2017 Page 97 of 340

1. Conduct a classroom instruction presentation utilizing basic lesson

2. Utilize visual aids and instructional materials to present lecture

planning techniques.

3. Exemplify practical demonstrates Performance Criteria guidelines	ations using the State of California	Students must complete a practical demonstration incorporating California State Board Cosmetology performance guidelines.
4. Identify and evaluate the applied learning skills of students.		Students create an evaluation assessment tool and observe cosmetology students during the practical clinic lab class. Students will utilize the assessment tool they created to evaluation the cosmetology students.
COSM116	Instr Training II	
Last Assessed:	Number of Assessments:0	
Outcome Desc  1. Conduct a classroom instructiplanning techniques within state	on presentation utilizing basic lesson e mandated time limits.	Success Criteria
2. Utilize visual aids and instruct classes.	ional materials to present lecture	
3. Exemplify practical demonstrate Performance Criteria guidelines	ations using the State of California	
	cional knowledge and skills through actical demonstrations for clinic lab	
COSM117	Special Manicurist	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
1. Understand and employ the S regulations for sanitation and cl		
2. Demonstrate the basic application of manicuring and pedicuring p	ations for non chemical applications rocedures.	
3. Discuss and apply the basic coapplied to all aspects of nail care	ompetencies for client consultation as e applications.	
4. Identify and explain the differ chemical applications for natura procedures.	rences between chemical and non Il nail and artificial nail care	
COSM175	Cosme Ed Practicum	
Last Assessed:August 2011	Number of Assessments:4	
Outcome Desc		Success Criteria
Apply the more advanced applications with increased speed and		Maintain a productivity level equal to or greater than the

Monday, August 14, 2017 Page 98 of 340

accuracy within appropriate time limits.

requirement as listed on the practical operations critical sheet

Identify and explain the differences between chemical and non chemical applications for hair, nail, and skin care procedures.	Complete the cosmetology midterm test with a 61% or greater.
Synthesize and discuss the concepts and the practical required to effectively perform a client consultation.	Class Participation: Practical Application: Complete pre-service client consultations and post-service client consultations with instructor supervision while working on a client in the clinic lab class. Must complete a client consultation with a 61% accuracy to achieve a passing score.
Understand and employ the State of California mandated regulations for sanitation and client safety.	Complete a written final examination using a scantron and a #2 pencil. Attain a passing score of 61% or greater.

Monday, August 14, 2017 Page 99 of 340

Counse	ling
COUN007 Coll Study Techniqs	
Last Assessed:May 2017 Number of Assessments:29	
Outcome Desc  Analyze student attitudes and motivation and their impact on success	Success Criteria  70% of students will complete success journals with passing grade (C or better).
Demonstrate study techniques to accommodate learning	70% of students will complete 6 study skills plans with passing grade (C or better).
Identify self management issues to assess academic skills and abilities needed for college success.	70% of students will remember and understand what study skills are.
COUN023 Life Psychology	
Last Assessed:May 2017 Number of Assessments:3	
Outcome Desc	Success Criteria
Analyze causes, dynamics, and adjustment strategies to deal more effectively with development, psychological, and learning factors influencing behavior	Students will analyze causes, dynamics, and adjustment strategies to deal more effectively with development, psychological, and learning factors influencing behavior by completing their essay with a grade of 'C' or better.
Apply developmental, psychological, and learning factors influencing behavior to their own lives	Students will apply developmental, psychological, and learning theory to their own lives by completing a lifeline presentation with a grade of 'C' or better.
Demonstrate knowledge of fundamental concepts of applied psychology	Students will demonstrate knowledge of fundamental concepts of applied psychology by completing the comprehensive final exam with a grade of 'C' or better.
COUN050 Career/Life Plannin	
Last Assessed:May 2017 Number of Assessments:51	
Outcome Desc	Success Criteria
Demonstrate knowledge of assessment results.	70% of students demonstrate knowledge of assessment results
Demonstrate research for careers.	70% of students demonstrate knowledge of career research.
Demonstrate knowledge of job search components.	70% of students demonstrate knowledge of job search components.
COUN055 Valuing Diversity	
Last Assessed:May 2014 Number of Assessments:18	
Outcome Desc	Success Criteria
Critique personal values and barriers.	Students will be better able to explore their values, beliefs and attitudes.

Monday, August 14, 2017 Page 100 of 340

Develop a respect for differences through cultural understanding.	Students are able to expand their world view.
Identify the different components of diversity in relation to race, ethnicity, religion, gender, sexual orientation and disability.	Students will explore the complexities and differences in lifestyles which include values, beliefs and attitudes.
COUN058 Life Management	
Last Assessed:December 2013 Number of Assessments:6	
Outcome Desc	Success Criteria
Students will improve their self-management skills including motivation; discipline, and responsibility.	Students will develop increasing levels of completing their self-management tasks.
Students will create a life action plan portfolio.	Students completed all components of their action plans.
Students will improve their ability to identify and utilize resources.	Students are able to identify a need in a timely manner and find appropriate resources.
COUN062 Helping Skills	
Last Assessed:December 2012 Number of Assessments:9	
Outcome Desc	Success Criteria
Ability to demonstrate performance of basic helping skills	Students are able to demonstrate the elements of a helping model from building the relationship to facilitating change
Ability to apply legal and ethical guidelines that are used in the helping profession	Students are able to demonstrate the pertinent legal and ethical guidelines that rule the professional helping relationship
Develop an awareness of different worldviews and value systems	Understand the qualities, skills and insight necessary to be an effective culturally sensitive and competent helper.
COUN064A Practicum I	
Last Assessed:May 2017 Number of Assessments:21	
Outcome Desc	Success Criteria
Application of the most pertinent culturally appropriate beginning helping skills, e.g. attending, active listening, inquiry and most importantly, empathy. Demonstrates the helping model and knowledge of pertinent legal and ethical issues as described in class and in the text e.g. "Building the relationship and facilitating action" and "client welfare, multicultural competency, informed consent, confidentiality and scope of expertise and practice".	80% of students will receive average or better evaluations from site supervisors regarding helping skills
Assessment and action e.g. making an informed and sensible referral, being sure to follow up regarding RED FLAG safety issues and working within the scope of limited experience	70% of students demonstrate ability to make assessments and referrals
Professionalism and appropriate demonstration of interest and attention. Maintenance of personal/professional boundaries and working within scope of expertise and training	80% of students demonstrate appropriate interest, attention and maintenance of personal boundries

Monday, August 14, 2017 Page 101 of 340

COUN064B	Practicum II	
Last Assessed:May 2017	Number of Assessments:21	
Outcome Desc		Success Criteria
Application of the most pertinent culturally appropriate beginning helping skills, e.g. attending, active listening, inquiry and most importantly, empathy. Demonstrates the helping model and knowledge of pertinent legal and ethical issues as described in class and in the text e.g. "Building the relationship and facilitating action" and "client welfare, multicultural competency, informed consent, confidentiality and scope of expertise and practice".		80% of students will receive average or better evaluations from site supervisors regarding helping skills
=	naking an informed and sensible referral, rding RED FLAG safety issues and working xperience	70% of students demonstrate ability to make assessments and referrals
	riate demonstration of interest and versonal/professional boundaries and ertise and training	80% of students demonstrate appropriate interest, attention and maintenance of personal boundries
COUN068	University Transfer	
Last Assessed:December 201	.0 Number of Assessments:1	
Outcome Desc		Success Criteria
Students will synthesize infortransfer plan.	rmation in order to create a personal	70% of students will earn a grade of C or better on project.
COUN083	Applied Psychology	
Last Assessed:May 2014	Number of Assessments:18	
Outcome Desc		Success Criteria
	d adjustment strategies to deal more t, psychological and learning factors	70% of students apply developmental, psychological and learning theory to their own lives
Apply developmental, psychobehavior to their own lives	ological and learning factors influencing	70% of students apply developmental, psychological and learning factors influencing behavior in their own lives
Demonstrate knowledge of f psychology	fundamental concepts of applied	70% of students apply developmental, psychological and learning theory to their own lives
COUN088	Mesa Enrich	
Last Assessed:May 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
Demonstrate knowledge of available resources and career opportunities.		70% of students demonstrate knowledge of resources and career opportunities.
Demonstrate strategies that facilitate success in working in their chosen field of study.		70% of students demonstrate knowledge of Strengths Quest assessment results

Monday, August 14, 2017 Page 102 of 340

Students will create a resume to prepare for professional opportunities.		80% of students will have a final draft and an adequate score on their resume. A copy of the final draft will be filed with the MESA program.
COUN098	Performance Enhancement	
Last Assessed:May 2010	Number of Assessments:3	
Outcome Desc		Success Criteria
Develop and apply the necessa performance as a team, commu		75% of students will successfully create an effective partnership.
Identify the performance arenas in everyday life and understand the psychological, physiological and social influences on those performances.		75% of students will successfully identify barriers to effective performance.
Understand and apply skills and strategies to be an effective performer.		75% of students will successfully create and apply a personal performance plan.
COUN101	Orient/Coll Success	
Last Assessed:August 2014	Number of Assessments:27	
Outcome Desc		Success Criteria
Analyze certificate, associates degree and transfer requirements at Solano Community College.		Completion of a 2 semester education plan that meets students stated educational goal.
Demonstrate ability to understand and utilize online college resources such as the Solano webpage; MySolano; and Assist.org		70% or more of students will provide written documentation through an assignment measuring their ability to effectively use these online resources in the creation of their education plan.
Students will understand college expectations, academic regulations, applicable student support services, & how to identify personal motivators.		70% or more of students will demonstrate knowledge via post-test/survey upon exiting course.
COUN102A	Time Mgmt & Goals	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Develop and assess short and lo	ong term academic and personal goals.	75% of students will develop and assess academic and personal goals.
Identify barriers to time management; then describe and apply time management techniques.		75% of students will successfully identify barriers to time management.
COUN102B	Test Anxiety & Memry	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 103 of 340

Identify and assess preferred learning styles.		75% of students will be able to identify and assess learning styles.
Identify and assess emotional and academic barriers that hinder goals which lead to personal success.		75% of students will be able to identify and assess barriers that hinder goals.
COUN102C	Study Systems	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Analyze and apply useful study and test-taking techniques		75% of students will be able to analyze and apply study and test taking techniques.
Identify the components of a proper study environment.		75% of students will be able to identify the components of a study environment.
Use college resources in completing an assignment		75% of students will be able to use college resources to complete a college assignment.

Monday, August 14, 2017 Page 104 of 340

Criminal Justice		
CJ001 Intro to Crim Just		
Last Assessed:May 2012 Number of Assessments:3		
Outcome Desc	Success Criteria	
Identify describe the objectives and responsibilities of the corrections component of the criminal justice system and differentiate between parole and probation	80% of students answer the questions correctly	
Identify and describe the objectives of the Judicial component of the criminal justice system & the organization of the California court system	80% of students answer the questions correctly	
Identify and differentiate the components & primary goals of the criminal justice system	80% of students answer the questions correctly	
CJ002 Concepts Crim Law		
Last Assessed:August 2014 Number of Assessments:10		
Outcome Desc	Success Criteria	
Identify and discuss the relationships among constitutional law, statutory law and case law	80% of students answer the questions correctly	
Identify and discuss the relationships among constitutional law, statutory law and case law.	The average exam score was 65% 26/40.	
Recall and discuss the statutory definition of a crime, identify the basic elements common to all crimes and identify the basic elements required of an attempt to commit a crime	80% of students answer the questions correctly	
CJ011 Community Relations		
Last Assessed:August 2011 Number of Assessments:4		
Outcome Desc	Success Criteria	
Identify and describe the study of the "police culture" which has its own customs, laws and morality,	80% of students summarize the main idea and supporting details of a text in their own words	
Identify the activities of special interest groups, minority groups, and those whose function it is to report on those activities; propaganda used by various groups and the media.	70% of students summarize the main idea and supporting details of a text in their own words	
Students will identify the role that police have in the community which is to work in partnership with community members to resolve or reduce problems for the benefit of those who live and work there	Students are able to identify and discuss concerns that members of a community have concerning the performance ad role of the police	
CJ051 Crim Investigation		
Last Assessed:December 2015 Number of Assessments:6		
Outcome Desc	Success Criteria	

Monday, August 14, 2017 Page 105 of 340

Identify the three forms of fingerprint impressions that be found at a crime scene and apply the basic steps for developing latent fingerprints	80% of students answer the questions correctly
Identify and discuss the primary purpose of the  1. Initial survey of a crime scene  2. Crime scene search	80% of students answer the questions correctly
Identify elements to be included on a crime scene diagram	80% of students answer the questions correctly
CJ052 Report Writing	
Last Assessed:December 2013 Number of Assessments:6	
Outcome Desc	Success Criteria
Apply guidelines for recommended grammer used in investigative reports, including use of proper nouns:  a. First person pronouns  b. Third person pronouns  c. Past tense  d. Active voice	80% of students answer the questions correctly
Discuss the importance of taking notes in preparation for writing reports; apply the appropriate actions for taking notes during a field interview and be able to distinguish between opinion, fact and conclusion	80% of students answer the questions correctly
Summarize the primary questions that must be answered by an investigative report and identify the fundamental content elements in investigative reports	80% of students answer the questions correctly
CJ053 Aspects Evidence	
Last Assessed:December 2015 Number of Assessments:7	
Outcome Desc	Success Criteria
Identify constitutional issues and problems related to arrests and search and seizure of evidence.	80% or more answer questions correctly
Identify the "legal foundation" and "test for trustworthiness" for (3) hearsay evidence areas. Evaluate the admissibility of various kinds of evidence.	80% or more answer questions correctly
List four statutory "privileges" and identify each privilege's confidential and/or testimonial components	80% of students answer questions on a 40 point exam consisting of T/F and multiple choice questions
CJ056 Juvenile Procedures	
Last Assessed:May 2013 Number of Assessments:6	
Outcome Desc	Success Criteria
Analyze the laws and procedures pertaining to juveniles.	70% of students summarize the main idea and supporting details of a text in their own words.

Monday, August 14, 2017 Page 106 of 340

Classify and compare the juvenile and adult justice systems.		70% of students summarize the main idea and supporting details of a text in their own words.	
Identify major issues and problems relating to processing juvenile offenders and victims.		70% of students summarize the main idea and supporting details of a text in their own words.	
CJ057	Crim/Jus Career Dev		
Last Assessed:	Number of Assessments:1		
Outcome Desc		Success Criteria	
Analyze the selection and promot individual career fields	ional process as utilized in		
Recognize and classify various car justice field.	eer opportunities in the criminal	Students will be able to differentiate the Criminal Justice careers in both the private and public sectors.	
CJ058	Fund of Crime/Delin		
Last Assessed:May 2012	Number of Assessments:4		
Outcome Desc		Success Criteria	
Analyze types of human behavior which constitute violations of legal codes of conduct within organized society.		70% of students summarize the main idea and supporting details of a text in their own words.	
Criticize and compare ethical issues involved in dealing with public offender within the criminal justice system.		70% of students summarize the main idea and supporting details of a text in their own words.	
Identify and discuss individual cau theories ,social processes and soc criminal and delinquent behavior	use theories, social structural cial reaction theories in relation to	70% of students summarize the main idea and supporting details of a text in their own words.	
CJ059	Interview/Counsel		
Last Assessed:May 2013	Number of Assessments:6		
Outcome Desc		Success Criteria	
Analyze the theories and current methods of communication as applied to criminal justice.		70% of students summarize the main idea and supporting details of a text in their own words.	
Identify and discuss the personal attributes of a successful interview and counseling session		70% of students summarize the main idea and supporting getails of a text in their own words.	
Student will be able to distinguish between a custodial arrest situation and a non-custodial situation and how to structure legal non-custodial interviews and counseling sessions		70% of students summarize the main idea and supporting details of a text in their own words.	
CJ060	Probation/Parole		
Last Assessed:December 2013	Number of Assessments:6		
Outcome Desc		Success Criteria	

Monday, August 14, 2017 Page 107 of 340

Analyze efforts made in various societies to transform public offenders into responsible members of society	70% of students summarize the main idea and supporting details of a text in their own words.  70% of students summarize the main idea and supporting details of a text in their own words.
Demonstrate an awareness of the ethical issues involved in dealing with offenders in institutional and field settings	
CJ062 Aspect of Correct	
Last Assessed:August 2010 Number of Assessments:4	
Outcome Desc	Success Criteria
Analyze efforts made in various societies to transform public offenders into responsible members of society by stidies of case law	70% of students summarize the main idea and supporting details of a text in their own words.
Classify and compare legal jurisdiction and venue in California and on a national basis.	70% of students summaraize the main ide and supporting details of a text in their own words.
Demonstrate an understanding of existing legal codes, judicial decisions, and executive orders applicable to the correctional processes.	70% of students summarize the main idea and supporting details of a text in their own words.
CJ064 Prin Pro CJ Syst	
Last Assessed:May 2013 Number of Assessments:6	
Outcome Desc	Success Criteria
Develop an appreciation of the necessity for the criminal justice system to operate as a cooperative entity for effective handling of its functions.	70% of students summaraize the main idea and supporting details of a text in their own words.
List and define the component parts of the criminal justice system and its procedures from arrest to release.	70% of students summarize the main idea and supporting details of a text in their own words.
CJ090 Voc Wk Exp:Law Enf	
Last Assessed:May 2012 Number of Assessments:1	
Outcome Desc	Success Criteria
Students will gain confidence and ability to prioritize tasks, meet deadlines, and manage time effectively.	Student will perform the required number of internship hours relative to their contractural obligation and turn in a verified time sheet at semester's end. Student will attend class seminars regularly.
Students will have the opportunity to test and examine their ideas and expectations about a career in Law Enforcement or Corrections and will be better prepared to pursue their career goals.	Student will be better able to articulate their career goals and objectives after having participated in the internship process. They will write a short paper on what they have realized from their internship experience. Students will develop a career portfolio to include an updated resume and any other documentation, data or information which might assist them in their career path.
Students will understand the relationship between the content of their course studies and the work performed in their internship.	Student is able to articulate where, when, and how they have applied classroom content and law enforcement theory and practice in their internship experience.

Monday, August 14, 2017 Page 108 of 340

CJ091	Voc Wk Exp:Correctn	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Students will gain confid deadlines, and manage t	ence and ability to prioritize tasks, meet ime effectively.	Student will perform the required number of internship hours relative to their contractural obligation and turn in a verified time sheet at semester's end. Student will attend class seminars regularly.
Students will have the opportunity to test and examine their ideas and expectations about a career in Law Enforcement or Corrections and will be better prepared to pursue their career goals.		Student will be better able to articulate their career goals and objectives after having participated in the internship process. They will write a short paper on what they have realized from their internship experience. Students will develop a career portfolio to include an updated resume and any other documentation, data or information which might assist them in their career path.
	the relationship between the content of the work performed in their internship.	Student is able to articulate where, when, and how they have applied classroom content and law enforcement theory and practice in their internship experience.

Monday, August 14, 2017 Page 109 of 340

	Drafting Technology
DRFT045 Intro CAD Lec	/Lab
Last Assessed:December 2015 Number of A	ssessments:12
Outcome Desc	Success Criteria
Demonstrate the ability to draw a basic, 2-dimensional engineering drawing, in CAD using decimal units and redimensions.	·
Demonstrate the ability to draw a basic 2-dimensiona architectural units, in CAD.	drawing using Students will complete a basic architectural drawing in CAD
Understand CAD editor's basic range of commands an operate at a level of efficiency acceptable for entry-leas a CAD technician.	·
DRFT046 Advanced CAL	
Last Assessed:December 2013 Number of A	ssessments:9
Outcome Desc	Success Criteria
Demonstrate ability to plot advanced 2-dimensional d dimensions, using advanced CAD commands and tech according to ANSI standards. Drawings to include scal factor techniques and blocks.	niques mechanical drawing according to ANSI standards.
Demonstrate the ability to create and plot a basic 3-D drawing.	mensional CAD Students will create a basic solid model and extract orthographic drawing. Orthographic drawing will be dimensioned.
Demonstrate an understanding of advanced CAD cond	epts. 80% of students will receive a score of 70% or better on exam
DRFT050 Basic Drafting	
Last Assessed:December 2014 Number of A	ssessments:8
Outcome Desc	Success Criteria
Demonstrate proper line work, lettering, dimensioning drafting instruments.	g, using hand Students will draw a 2-dimensionsonal mechanical drawing and it will be assessed with a rubric
Understand basic drafting concepts of linetypes, orthodrawing, dimensioning, pictorial drawings, sectioning,	
DRFT055 Mechanical Dr	rafting I
Last Assessed:May 2015 Number of A	ssessments:6
Outcome Desc	Success Criteria
Apply mechanical drafting principles, including orthog projection, section views, and dimensioning, according standards.	

Monday, August 14, 2017 Page 110 of 340

Understand electromechanical principles from a mechanical	
drafter/designer perspective.	

Students completed 5 questions on electromechanical principles.

DRFT057	Mechanical Draft II	
Last Assessed:May 2011	Number of Assessments:2	
Outcome Desc		Success Criteria
Develop basic designs for, and uelectromechanical packaging and design.	understand concepts of, ad create working drawings from	Students will complete a working drawings of an electro-mechanical chassis to ANSI standards—Drawings to include all phases of mechanical features. Designs will be judge by a rubric.
Understand basic concepts in m	echanical chassis design	Students will be asked to name 10 considerations when designing electromechanical equipment—answers will be based on the mechanical perspective of the design. 100% of students who can name at least 7 considerations will be considered successful.
DRFT058	Solid Modeling	
Last Assessed:May 2016	Number of Assessments:3	
Outcome Desc		Success Criteria
	a basic, 3-dimensional, mechanical mbly, in CAD using decimal units and	Students will complete a basic, 3-dimensional mechanical drawing in CAD of a multipart assembly in CAD based on a rubric
Demonstrate the ability to draw engineering drawing of a part, in mechanical dimensions	a basic, 3-dimensional, mechanical n CAD using decimal units and	Students will complete a basic, 3-dimensional mechanical drawing in CAD based on a rubric
	ange of commands and options to acceptable for entry-level employment	Students complete 10 questions on the above concepts
DRFT060	Architect Draft I	
Last Assessed:May 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
Demonstrate the ability to draw a basic 2-dimensional architectural set of residential construction drawings, in CAD using architectural units and dimensions.		Students will complete a basic architectural drawing in CAD
	a basic, 2-dimensional architectural gs, in CAD using architectural units	Students will complete a basic, 2-dimensional architectural drawings in CAD
DRFT065	Architect Draft II	
Last Assessed:	Number of Assessments:0	

Monday, August 14, 2017 Page 111 of 340

Draw a set of advanced residential construction drawings using CAD software.

engineering maps.

DRFT075	Electronic Drafting	
Last Assessed:December 2015	Number of Assessments:6	
Outcome Desc		Success Criteria
Understand basic printed circuit b	oard layout and design.	Students will design basic 2-layer printed circuit board, to include CAD drawing of design and supporting documentation (fabrication drawing, etc) and artwork.
Understand basic electronic schen reference designators.	natic symbols and corresponding	Students given 15 symbols to identify (see samples)
DRFT079	Blueprint Reading	
Last Assessed:May 2015	Number of Assessments:7	
Outcome Desc		Success Criteria
Demonstrate basic knowledge of f drawings.	eatures common to mechanical	80% of students will receive a score of 70% or better on exam
Demonstrate basic knowledge of f drawings.	eatures common to architectural	80% of students will receive a score of 70% or better on exam
Demonstrate knowledge of basic I orthographic drawings.	ayout and line types for	80% of students will receive a score of 70% or better on exam
DRFT080	Civil Drafting I	
Last Assessed:December 2012	Number of Assessments:4	
Outcome Desc		Success Criteria
1. Demonstrate an ability to understand common civil engineering maps including Subdivision maps, Topographic maps, Record Maps, Assessors Parcel Maps.		Students asked to recall, recognize and identify key parts of said maps (see samples)
2. Demonstrate an understanding of detailed subdivision map that includes bearings and distances, easements, setbacks.		Students will design a 3-sheet subdivision plan which will include parcel design, utility design (water & sanitary sewer), and driveway design. Design will be completed in AutoCAD and require supporting documentation via Solano County resources.
DRFT085	Civil Drafting II	
Last Assessed:December 2012	Number of Assessments:6	
Outcome Desc		Success Criteria
1. Demonstrate ability to understa field notes.	anding complete detailed surveying	Students will be given detailed surveyor's notes and asked to identify and interpret various parts.
Demonstrate an ability to draw and understand advanced civil angineering mans.		Students will draw a detailed plan & profile, labeling key parts.

Rubric

Monday, August 14, 2017 Page 112 of 340

3. Demonstrate an ability to figure detailed civil engineering calculations.	Students will calculate inverts, grades, slopes, construction staking calculations, and vertical curve data.
DRFT092 Special Problems	
Last Assessed:May 2014 Number of Assessments:2	
Outcome Desc	Success Criteria
Demonstrate ability to apply drafting skills and knowledge to a specific project or problem.	70% of students must score 70% or better on rubric.
DRFT125 Solid Modeling	
Last Assessed:May 2013 Number of Assessments:7	
Outcome Desc	Success Criteria
Demonstrate the ability to draw a basic 3-dimensional assembly in CAD.	Students will complete a basic assembly in 3D CAD
Demonstrate the ability to draw a basic, 3-dimensional part dimensioned sheet drawing, in 3D CAD using decimal units and mechanical dimensions.	Students will complete a basic, 3-dimensional part dimensioned in a sheet drawing in CAD
Demonstrate the ability to draw a basic 3-dimensional assembly in CAD.	Students will complete a basic assembly in 3D CAD
Demonstrate an understanding of the basic program commands and concepts of Solid modeling software	Student completed 5 questions on program commands and concepts of Solidworks Solid modeling software. 70% of students must score 70% or better for SLO to be considered a success.
Demonstrate ability to create basic 3-Dimensional objects using Solid modeling software.	Rubric
Understand 3D CAD editor's basic range of commands and options to operate at a level of efficiency acceptable for entry-level employment as a CAD technician.	Students completed 10 questions on basic 3D CAD commands.
DRFT130 Elect Draft-CAD	
Last Assessed:December 2011 Number of Assessments:2	
Outcome Desc	Success Criteria
Demonstrate ability to layout and design a 2-layer printed circuit board.	Rubric
Demonstrate knowledge of electronic symbols and reference designators.	80% of students will receive a score of 70% or better on exam
DRFT140 Surveying	
Last Assessed:May 2012 Number of Assessments:4	

Monday, August 14, 2017 Page 113 of 340

Outcome Desc	Success Criteria
Demonstrate an ability to set up and operate surveying total station instrument with on board data collection.	Observe students setting up of total station. Check of horizontal and vertical locations of items measured.
Demonstrate an ability to reduce surveying data and draft a topographic map including planimetric features, ground elevations and contours.	Students are graded on completeness, linetypes/hatching, graphically accurate, labeling, use of symbols, contours, vicinity map, and other features.
Demonstrate an ability to understand surveying equipment that is required for surveying mapping.	Students determined the elevation at a provided location.
Demonstrate an ability to perform surveying calculations including inversing polar rectangular coordinates, calculating horizontal and vertical curves.	FINAL EXAMINATION QUESTIONS  28. Point A has a northing coordinate of 4,689.74′ and a easting coordinate of 5,112.82′, point B has a northing coordinate of 5,238.75, and a easting coordinate of 4,909.27′. Determine the bearing from point A to point B and the distance between the two points.  29. The beginning of a curve having a radius of 650′ is at station 1+50. Calculate the end of curve station if the central angle is 8º30′.  30. A 200′ long vertical curve for the finished grade of a roadway has a PVI station of 10+00 and the elevation of the PVI is 282.00′. The Slopes of G1 and G2 are - 2% and - 10% respectively. What is the elevation for the finished centerline of the roadway at the PVI station?

Monday, August 14, 2017 Page 114 of 340

# **Early Childhood Education**

ECE055 Key Concepts in ECE

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Evaluate the effectiveness of the early childhood environment and the curriculum to foster competencies for the whole child.

ECE085 Edu Games/Children

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Create developmentally appropriate games for young children.

Utlize concepts of best practices for games for young children.

Monday, August 14, 2017 Page 115 of 340

Economic	

ECON001	Prin Economics	
Last Assessed:May 2016	Number of Assessments:6	
	ncepts, identify market equilibrium and and monetary policies to reduce on, and increase GDP.	Success Criteria  A project that students write at the end of the semester was used to evaluate success in meeting the SLO. They wrote a memo to the president of the United States assessing the current state of our economy using variables discussed in class and their research. Then they recommended monetary and fiscal policies to address the problems that they have identified. A student has successfully achieved the SLO as long as he/she has applied and interpreted the concepts in class correctly to assess the current economy and the impacts of policy changes on the economy.
ECON002	Prin Economics	
Last Assessed:December 2015	Number of Assessments:7	
Outcome Desc		Success Criteria
1. Analyze consumer behavior and the four basic market models including profit-maximizing output based upon costs of production, marginal revenue, demand, and elasticity of demand, while critiquing the efficiency of the market.		Rubric is used to evaluate students' application of course concepts to current events in their paper.
2. Develop circumstances that make international trade desirable and explain how trade is financed.		Students correctly answer the applicable questions on the test.
ECON010	Global Economics	
Last Assessed:December 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
Explain the basis for trade between two countries based on comparative advantage and determine whether the country will		Students correctly answer the applicable questions on the test.

Monday, August 14, 2017 Page 116 of 340

export or import a good while evaluating trade policies, exchange

rate systems, and impacts on the environment.

# Education

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Demonstrate proficiency at articulating the strengths and weaknesses as they related to public schools, private schools, and home schools.

Monday, August 14, 2017 Page 117 of 340

Electronics		
ECTN122	Network+	
Last Assessed:	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Understand key terms and conce	epts of a computer network.	70% correct on objective written test
2. Perform operational tests on a c problems, and accomplish repairs.	omputer network, isolate	Network will pass functional test
ECTN124	Security+	
Last Assessed:December 2011	Number of Assessments:3	
Outcome Desc		Success Criteria
1. Perform tests for virus infection or security breaches on a computer network.		Use of virus detection software and techniques as per rubric
2. Determine the source of a virus the use of network operating syste	•	Successful use of software utilities to solve given problem
3. Isolate problems and develop pr network security.	ocedures to prevent breaches to	Written solution to sample problem, as per rubric
ECTN126	A+ Cmptr Hrdwr Tech	
Last Assessed:December 2011	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Perform operational tests on computer hardware.		Use of computer hardware diagnostic testing as per rubric
2. Isolate problems and accomplish	n repairs on computer systems.	Correct diagnostics on given computer problems
ECTN128	A+ Cmptr Ops Systm	
Last Assessed:May 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Analyze operating system features as they apply to computer maintenance.		70% correct on objective written test
Isolate problems and accomplish repairs on computer systems.		Computer passes functional test

Monday, August 14, 2017 Page 118 of 340

Emergency Medic	al Technician
EMT112 EMT Basic, Lec/Lab	
Last Assessed:December 2013 Number of Assessments:6	
Outcome Desc	Success Criteria
Delineate when & why priorities should be changed during care of a patient & demonstrate appropriate change in treatment skills accordingly on a simulated patient.	minimum 75% achievement on Cardiac Arrest/Airway Obstruction skills test
Identify major anatomical structures & describe the function of these structures.	75% or more give correct answers to multiple choice questions.
Including HIPAA laws, describe the legal parameters of the EMT (Basic) scope of practice.	See sample questions
Perform appropriate physical assessment skills to determine the nature of illness or injury on a simulated patient.	minimum 75% achievement on patient assessment skills tests.
Perform essential treatment skill(s) which can stabilize a patient's illness or injuryon a simulated patient.	minimum 75% achievement on individual skills tests
EMT213 EMT (Basic) Refresher	
Last Assessed:December 2010 Number of Assessments:1	
Outcome Desc	Success Criteria
1. Review, update and practice all life-saving skills based on appropriate and complete assessment skills.	75% or greater will correctly answer multiple choice and short answer questions and 100% will actively participate in skills practice and skills verification scenarios.

Monday, August 14, 2017 Page 119 of 340

Engineering Engineering		
ENGR001 Intro Engineering	g	
Last Assessed:December 2010 Number of Asse	essments:2	
Outcome Desc	Success Criteria	
1. Describe the tasks and responsibilities of engineers in engineering fields.	the various Students who complete the course with a C or better have demonstrated that they have met the outcome.	
2. Develop a plan for completing all of the prerequisites transfer to a four-year college to complete their bachelo engineering.		
ENGR017 Intro/Elec Engine	eer	
Last Assessed:May 2015 Number of Asse	essments:9	
Outcome Desc	<u>Success Criteria</u>	
1. Apply Kirchhoff's Laws and Thevenin's and Norton's than analyze electrical circuits.	Marks of 50% or better on 5 questions (1,2,3,5,6) on a test consisting of thirteen questions covering the SLO stated above. Copy of test available on request. Mark of 70% or better on one lab assignment (#3).	
2. Analyze electrical circuits with active circuit elements amps.	such as op Marks of 50% or better on 4 questions (8,9,10,11) on a test consisting of thirteen questions covering the SLO stated above. Copy of test available on request. Mark of 70% or better on one lab assignment (#4).	
3. Utilize phasor techniques to analyze AC circuits.	Marks of 50% or better on 3 questions (4,6,12) on a test consisting of thirteen questions covering the SLO stated above. Copy of test available on request. Mark of 70% or better on one lab assignment (#9).	
ENGR030 Engr Mechs:Stat	ics	
Last Assessed:December 2016 Number of Asse	essments:15	
Outcome Dose	Success Critoria	
Outcome Desc	Success Criteria	
SLO 1: Students will be able to use the principles of static the equilibrium of rigid bodies in two and three dimension		
SLO 2: Students will be able to use the principles of static beams and determine their shear and moment diagrams		
SLO 3: Students will be able to use energy methods such work and potential energy to determine the equilibrium of rigid bodies.		
ENGR045 Properties of Ma	aterials	

Monday, August 14, 2017 Page 120 of 340

Last Assessed:December 2016 Nur	mber of Assessments:15	
Outcome Desc		Success Criteria
SLO 1: Students will be able to explain the mi that underlie the macroscopic behavior of en		Marks of 70% or better on 6 questions (1,3,6,7,8,10) on a test consisting of ten questions covering the SLO stated above. Copy of test available on request.
SLO 2: Students will be able to explain the rel microstructure and material properties and t on microstructure and material properties.	•	Marks of 70% or better on 4 questions (2,4,5,9) on a test consisting of ten questions covering the SLO stated above. Copy of test available on request.
SLO 3: Students will be able to perform lab exprofessional lab reports.	xperiments and write up	Marks of 70% or better on nine professional quality lab reports.

Monday, August 14, 2017 Page 121 of 340

<u>English</u>		
ENGL001	College Composition	
Last Assessed:May 2017	Number of Assessments:66	
Outcome Desc		Success Criteria
Identify and evaluate main ideas, the reading, and use as the basis for text-		Students demonstrate an awareness of a variety of texts and writing styles. Students write clear and organized essay that show control of the standards of written English.
Write essays that apply proper methodocumentation.	ods of research and	Students demonstrate an awareness of a variety of texts and writing styles. Students write clear and organized essay that show control of the standards of written English. Students demonstrate the ability to use MLA documentation
Write logical, effective analytical essa well-organized, and well-supported.	ys which are coherent,	Students demonstrate clear writing, effective communication, and organized research.
ENGL002	Crit Thk/Writ Lit	
Last Assessed:May 2014	Number of Assessments:26	
Outcome Desc		Success Criteria
Compose analytical essays that demogenres and their constituent element references and literary criticism as su	s and functions, using textual	The C paper adequately fulfills its purpose. It has many commendable features, certainly including a central idea and a recognizable organizational structure. It provides support for its thesis through specific examples and elaborations. The essay contains, at most, only isolated errors in grammar and punctuation, with only occasional misspellings, and it shows a clear understanding of audience and purpose.
		Thus, some bottom line skills you have clearly mastered:
		Central Idea, Relevance and Scope: You engage the topic/assignment appropriately; you have a central idea which is developed throughout your essay.  Organization/Paragraph Focus: Your reader gets your main point.  Development: There's enough detail and discussion that your reader isn't left with many confusing questions.  Sentence Craft: You use a clear style that conveys your meaning
		connecting ideas where appropriate.
Logically discuss and analyze literatur others.	e and ideas presented by	Composition of various writing assignments wherein students identify primary elements of each genre of literarture while citing other related sources as assigned.
ENGL004	Crit Thnkng & Comp	
Last Assessed:December 2013	Number of Assessments:21	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 122 of 340

	d evaluate primary and secondary sources, tten essays using appropriate rout plagiarism	Demonstration of clear use of standard grammar, the proper organization of an argumentative essay, and effective integration of sources using MLA format.
	e ideas presented by others through s and assumptions in various social, ological contexts.	Successful class discussion, homework assignments, and an essay assignment that reveals logical assessment and appropriate analysis of written and visual "texts."
	al essays that incorporate sources ngs and independent research.	Demonstration of clear use of standard grammar, the proper organization of an argumentative essay, and effective integration of sources using MLA format.
ENGL006	Creative Writing I	
Last Assessed:December 20	Number of Assessments:9	
Outcome Desc		Success Criteria
Compose a poem, story, ch	apter of a novel, and/or screenplay sof poetry and fiction that communicates eading audience.	Write fiction that shows creativity and understanding of literary modes.
Identify and use the vocabu	lary of creative writing critique.	Demonstrate the ability to critque fiction and poetry through written responses and class discussion.
	g of each genre its structural elements to I creative submissions in a class workshop	Demonstrate the ability to critique fiction through written responses and class discussion.
ENGL007	Creative Writing II	
Last Assessed:December 20	13 Number of Assessments:12	
Last Assessed:December 20 Outcome Desc	13 Number of Assessments:12	Success Criteria
Outcome Desc Compose a poem, story, ch	apter of a novel, and/or screenplay s of poetry and fiction that communicates	Success Criteria  Student demonstrates the ablilty to compose an unique piece of writing which conforms to the conventions of the genre.
Outcome Desc  Compose a poem, story, chutilizing structural elements clearly and effectively to a result of the compose of the comp	apter of a novel, and/or screenplay sof poetry and fiction that communicates reading audience.	Student demonstrates the ablilty to compose an unique piece of
Outcome Desc  Compose a poem, story, chautilizing structural elements clearly and effectively to a representation of the composition of the compos	apter of a novel, and/or screenplay sof poetry and fiction that communicates reading audience.	Student demonstrates the ablilty to compose an unique piece of writing which conforms to the conventions of the genre.
Outcome Desc  Compose a poem, story, chautilizing structural elements clearly and effectively to a result of the compose and organize an indemonstrate advanced composerate advan	apter of a novel, and/or screenplay of poetry and fiction that communicates reading audience.  dividual, genre-specific project to appetence.	Student demonstrates the ablilty to compose an unique piece of writing which conforms to the conventions of the genre.  Students show clear research and writing skills.  Students critique the work of a literary magazine or short story
Outcome Desc  Compose a poem, story, chautilizing structural elements clearly and effectively to a result of the compose and organize an indemonstrate advanced composerate advan	apter of a novel, and/or screenplay of poetry and fiction that communicates reading audience.  dividual, genre-specific project to apetence.  lary of creative writing critique.  g of each genre its structural elements to	Student demonstrates the ablilty to compose an unique piece of writing which conforms to the conventions of the genre.  Students show clear research and writing skills.  Students critique the work of a literary magazine or short story in a way that shows understanding and critical thinking.  Students demonstrate an ability to work closely with peers to
Outcome Desc  Compose a poem, story, chautilizing structural elements clearly and effectively to a representation of the composition of the compos	apter of a novel, and/or screenplay of poetry and fiction that communicates reading audience.  dividual, genre-specific project to apetence.  lary of creative writing critique.  g of each genre its structural elements to I creative submissions in a class workshop	Student demonstrates the ablilty to compose an unique piece of writing which conforms to the conventions of the genre.  Students show clear research and writing skills.  Students critique the work of a literary magazine or short story in a way that shows understanding and critical thinking.  Students demonstrate an ability to work closely with peers to
Outcome Desc  Compose a poem, story, chautilizing structural elements clearly and effectively to a representation of the properties of the	apter of a novel, and/or screenplay of poetry and fiction that communicates reading audience.  dividual, genre-specific project to apetence.  lary of creative writing critique.  g of each genre its structural elements to I creative submissions in a class workshop  Modern Womn Writers	Student demonstrates the ablilty to compose an unique piece of writing which conforms to the conventions of the genre.  Students show clear research and writing skills.  Students critique the work of a literary magazine or short story in a way that shows understanding and critical thinking.  Students demonstrate an ability to work closely with peers to

Monday, August 14, 2017 Page 123 of 340

Demonstrate understanding of the role of feminist scholarship in the determination of a tradition of women's literature. Demonstrate knowledge of representative selections of modern works by women writers of various ethnic backgrounds. Identify how the socio-historical milieu is reflected in the genres and themes most prominent in 20th century women's writing. ENGL014 Bible as Literature Last Assessed: May 2009 Number of Assessments:3 Success Criteria **Outcome Desc** Gain familiarity with commonly understood origins and influences of Demonstrates key referneces to seminal Biblical influences Biblical texts including common influences and archetypes. Recognize and appreciate the literary aspects of the Bible's poetic Students demonstrate an awarenss of literary terms and their and narrative forms. application(s) in discussion and assigned writing on assigned Biblical passages.

Understand the difference between a religious reading of the text and a socio-cultural reading.		Students demonstrate critical reading and writing skills while discussing assigned Biblical passages, including the communication of its social and cultural significance.
ENGL016	Western World Lit	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Analyze the relationship b	etween literary elements and meaning.	
Demonstrate an understa	nding of key themes in major works of	
Western literature.		
Demonstrate understandi works studied and the sig	ng of the relationship between literary nificant social and political events of their ds.	
	nificant social and political events of their	
Demonstrate understandi works studied and the sig respective historical perio	nificant social and political events of their ds.	
Demonstrate understandi works studied and the sig respective historical perio	nificant social and political events of their ds.  Intro To Mythology	Success Criteria

Monday, August 14, 2017 Page 124 of 340

Understand the differences and similarities in a selection of myths from both Western and non-Western mythologies with regards to such major themes as: origin, afterlife, and hero/heroine.		Student identifies successfully key passages from seminal examples of Greek mythology such as Hesiod's Theogony and Works and Days and Aeschylus' Prometheus Bound as well as the identification of common archetypes and their function(s) in key origin myths from multiple cultures, traditions and regions (eg Aztec, Indian, Japanese ((Shinto)), Chinese ((various)), Native American ((various))).	
Understand the historical ori characteristics of a selection		Student identifies successfully common archetypes and their function(s) in key origin myths from multiple cultures, traditions and regions (eg Aztec, Indian, Japanese ((Shinto)), Chinese ((various)), Native American ((various))).	
ENGL021	Intro To Poetry		
Last Assessed:May 2013	Number of Assessments:7		
Outcome Desc		Success Criteria	
Compose a variety of analyse approaches and methods use	es and critiques of the various styles, ed by a wide variety of poets, including erent writers' treatments/approaches.	Show awareness and understanding of a wide range of poetry and poets through class discussion and written work.	
-	jor trends in the development of the aplications of various social, political and	Show awareness and understanding of links between culture and poetry through class discussion and written work.	
Identify the primary literary elements inherent to the poetic form.		Show awareness and understanding poetic form through class discussion and written work.	
ENGL023	The Modern Novel		
Last Assessed:December 201	.3 Number of Assessments:8		
Outcome Desc		Success Criteria	
Demonstrate understanding of the literary elements and origins of the modern novel and their relation to meaning.		Composition of a formal research project wherein the student demonstrates a developing fluency of the literary elements of the modern novel and their significance.	
Demonstrate understanding of how questions of identity and issues of class, culture, and gender are explored in modern novels.		Students communicate in writing and/or in-class discussion groups relevant issues, including active comparasions of various perspectives and literary works.	
Identify and explain the innovations and signature techniques of major authors of the modern novel.		Composition of a formal research project of a major practitioner of modern long fiction, determining how social context, historical moment, and cultural framework(s) triggering subject, style, and intention of that novelist's work.	
Identify the major themes ar explain their connection to h developments	nd concepts in the modern novel and istorical events and cultural	Composition of a formal project of a major practitioner of modern long fiction, determining how social context, historical moment, and cultural framework(s) triggering subject, style, and intention of that novelist's work.	

Monday, August 14, 2017 Page 125 of 340

The Short Story

ENGL024

Last Assessed:May 2014	Number of Assessments:6	
Outcome Desc		Success Criteria
approaches and methods u	ses and critiques of the various styles, sed by a wide variety of short story on/contrasts of different writers'	Various writing assignments which develop formal arguments or expository essays which involve the comparsion(s) of various styles indicative of the major movements in the development of the short story.
-	ajor trends in the development of the the implications of various social, political genre	Student identifies principle ideas in the short fiction, including how they relate to the development of the genre and/or goals of the artist via inclusion of key information from lecture materials, related readings, or other assigned sources.
	r elements (e.g. the elements of plot, view, setting, symbol, tone, style) inherent	Student incorporates successfully key vocabulary in her discussion of the literary works to communicate in a meaningful way how to arrive at the point(s) of view for which she argues. Student responds correctly to interpretative questions in text identification exams/quizzes.
ENGL025	Drama as Literature	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Compare and contrast the from each historical field.	deas, methods, and styles of major writers	
Demonstrate an understan major literary genres.	ding of Western drama as one of the	
Demonstrate an understan and the methods of major (	ding of each of the major types of drama dramatists.	
ENGL030	American Lit, I	
Last Assessed:May 2014	Number of Assessments:12	
Outcome Desc		Success Criteria
Demonstrate understanding and comprehension of significant literary works written in the United States from the seventeenth century through the late nineteenth century.		Show awareness and understanding of various literary works in the United States through class discussion and written work.
Demonstrate the ability to analyze these literary works for meaning, style, period characteristics, and cultural influences.		Show awareness and understanding of various components of literature in the United States through class discussion and written work.
· ·	on of the relationship between the literary nt social, cultural, religious, and political	Show awareness and understanding of literary and cultural connections in the United States through class discussion and written work.
	g of how diverse cultural groups and their evelopment of the United States.	Show awareness and understanding of various groups in the United States through class discussion and written work.

Monday, August 14, 2017 Page 126 of 340

ENGL031	American Lit, II	
Last Assessed:May 2014	Number of Assessments:8	
Outcome Desc		Success Criteria
Demonstrate the ability to a style, period characteristics,	nalyze these literary works for meaning, and cultural influences.	To gauge this a success in terms of outcome, I would expect a bell curve distribution on both the final exam and the final paper, with a minimum 75%-80% of the students passing the course with a C or better, and those failing with a D or F to be students who have proven to be either poor performers overall or unprepared for the material and difficulty of the work
	n of the relationship between the literary t social, cultural, religious, and political	To gauge this a success in terms of outcome, I would expect a bell curve distribution on both the final exam and the final paper, with a minimum 75%-80% of the students passing the course with a C or better, and those failing with a D or F to be students who have proven to be either poor performers overall or unprepared for the material and difficulty of the work.
	and comprehension of significant literary States from the late nineteenth century	To gauge this a success in terms of outcome, I would expect a bell curve distribution on both the final exam and the final paper, with a minimum 75%-80% of the students passing the course with a C or better, and those failing with a D or F to be students who have proven to be either poor performers overall or unprepared for the material and difficulty of the work
	of how diverse cultural groups and their velopment of the United States.	To gauge this a success in terms of outcome, I would expect a bell curve distribution on both the final exam and the final paper, with a minimum 75%-80% of the students passing the course with a C or better, and those failing with a D or F to be students who have proven to be either poor performers overall or unprepared for the material and difficulty of the work Success criteria were met handily.
ENGL033	African Amer Lit	
Last Assessed:	Number of Assessments:0	
•	formal characteristics, and literary cican literature from the antebellum	Success Criteria
_	the writing of major literary figures in literature from the antebellum period to	
_	erican drama and novels reflect and erican literature from the antebellum	
ENGL036	Multi-Ethnic Lit in America	

Monday, August 14, 2017 Page 127 of 340

Outcome Desc	Success Criteria
Demonstrate knowledge of the literary contributions of writers to mainstream American literature	nulticultural
Demonstrate the ability to analyze themes, styles, and liconventions of mainstream American literary works.	erary
Demonstrate the ability to analyze themes, styles, and liconventions of mainstream American literary works.	erary
Demonstrate the ability to distinguish how multicultural works reflect and respond to mainstream American Liter	
ENGL038 Calif Exper in Lit	
Last Assessed: Number of Ass	essments:0
Outcome Desc	Success Criteria
Describe and explain historical and cultural events that his significant effects on California and its writers, and analy events have had those effects.	
Identify and discuss specific works of poetry, fiction, drain non-fiction, and/or biography written by California write	na
non-netion, and/or biography written by Camornia Write	·
Identify and analyze unifying themes and concepts that to California experience as a whole.	rs.
Identify and analyze unifying themes and concepts that t	ypify the  events that es of
Identify and analyze unifying themes and concepts that to California experience as a whole.  Identify, discuss, and differentiate the variety of cultural make up the "California experience," including difference regional, ethnic group, urban, rural, native and immigrant	events that es of t points of

ENGL040	English Literature	
Last Assessed:December 2013	Number of Assessments:10	
Outcome Desc		Success Criteria
Analyze the genres, themes, formal characteristics, and literary conventions of English literature from the Anglo-Saxon period to 1798.		Students can explain the criteria of literary merit Johnson sets up in their own words and apply it to other works using concrete examples and detailed explanation that support their understanding of genre (essay, novel, drama and satire in the Restoration) as they continue to expand their application of formal devices like metaphors and literary conventions.
Demonstrate knowledge of the writing English literature from the Anglo-Sax		Students recognize and can explain the work of major literary figures.
Demonstrate knowledge of the relational their historic and cultural context	•	Students can communicate the contextual importance of literary works and are able to identify primary influences, including contemporary criticism a (e.g.a Restoration writer for a Restoration writer) which reinforces the relationship between historic and cultural context.

Monday, August 14, 2017 Page 128 of 340

Distinguish how writers reflect and respond to the literary traditions of their genre.

Students perceive and can apply the characteristics of Restoration literature; students learn about the new genres of the novel, and literary criticism. They become aware that writers like Johnson are foundational in the creation of a canon in literature in English.

ENGL041	English Literature	
Last Assessed:May 2014	Number of Assessments:16	
Outcome Desc		Success Criteria
Analyze the genres, themes, for conventions of English literature present.	mal characteristics and literary from approximately 1798 to the	Students need to identify an image in several romantic works; this demonstrates their ability to apply the formal characteristics and conventions of literature – the creation of sense experiences through words, the way images arise from metaphors, the way repetitive images develop motifs. Because I ask them to identify the image in more than one work, they are also thinking about and working with theme.
Demonstrate knowledge of the from approximately 1798 to the	changing canon of English literature present.	The Romantic era is the first one we study and by identifying recurring images, students gain an awareness of how the canon moves in and out of phases dialectically — works always taking a bit from what came before and adding on to create new forms that influence what comes later.
Demonstrate knowledge of the and their historic and cultural co	relationship between literary works ontext.	Students need to explain how the image they identify relates to literature written between 1790 and 1834; they need to explain how this image relates to the works' historical context. Is it a rural image that represents nostalgic longing for a disappearing rural world? Is it an image of the exploited laborer? Is the image they identify related to the goals of the French revolution?
Distinguish how writers reflect and respond to the literary traditions, genres and conventions of their predecessors.		Successful students were able to notice differences in the ways poets, novelists and essayists incorporated images for different rhetorical purposes. And because the assignment asks them to look at the same image across works, they recognized how writers respond to one another and how literary works create a conversation about pressing issues in their own time and about the human condition.
ENGL044	Shakespeare	
Last Assessed:December 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
Demonstrate an understanding of Shakespeare's life and times and evaluate their influence on his works.		Student demonstrates an understanding of the social, political and cultural world that the sonnets and plays reflect.
Demonstrate an understanding plays of William Shakespeare sto	of the major elements central to the udied in the course.	Students are able to identify elements, ideas and themes specific to Elizabethean/Jacobian literature as well as elements specific to Shakespeare's works.
Demonstrate knowledge of the history, and tragedy in Shakespe		Students demonstrate proficiency when asked to investigate and apply knowledge of Shakespearian dramatic principles with the context of their assignments.

Monday, August 14, 2017 Page 129 of 340

ENGL046	American Sign Language 1	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
	ling, vocabulary, and syntax in an number stories, information, and songs.	
ENGL047	American Sign Language 2	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
1. Communicate fluently in appropriate syntax and no	n American Sign Language, utilizing nverbal expression.	
	y analyze controversial issues in Deaf oice in communication with persons who	
ENGL049	English Honors	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Demonstrate the capability study, research, and writing	y of engaging in advanced and individual g.	
Develop an understanding composition, or creative w	of a specific area of literature,	
	of the principles of drama as a form of mphasis on Shakespearean drama.	
ENGL051	Technical Writing	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Identify and apply the principles of organization, formats, graphics, description methods, and classification systems.		
Produce the specialized te- which they are training.	chnical writing required by the jobs for	
	ical and legal standards involved in product ns for use, advertisement, and onships.	

Monday, August 14, 2017 Page 130 of 340

Literary Magazine

ENGL058

### Outcome Desc

Follow accepted practices in performing editorial tasks necessary to produce a literary magazine, including but not limited to the following: a. aesthetic design; b. page and line editing; c. professional correspondence; d. page layout; e. table of contents and ordering logic; e. assembly of product; f. printing and binding; f. marketing and distribution.

Success Criteria

Student demonstrates through spoken and/or written reports/assessments a fluency regarding the various decisions and tasks involved in the assembly of a literary magazine. (As the semester progresses, these initial skills will establish the groundwork for the eventual assembly of the next issue of Suisun Valley Review.)

Identify and differentiate between various forms of creative writing and their specific aspects.

Student demonstrates an engagement with the craft of fiction and poetry through spoken and/or written critiques through the analysis of contemporary literary publications and/or examples provided by the instructor and/or past issues of Suisun Valley Review.

Read and critically analyze literary works for both format and technical aspects and for literary styles, points of view, tone, and any of the literary devices that writers use.

Student demonstrates an engagement with the craft of fiction and poetry through spoken and/or written critiques which correctly identifies the elements of craft for use in assessing the quality of various pieces, including previously published pieces as well as unpublished examples.

## ENGL059

## Literary Mag. II

Last Assessed:May 2014

Number of Assessments:3

#### Outcome Desc

Assume lead editorial and organizational roles necessary to produce a literary magazine, including but not limited to the following: a. aesthetic design; b. page and line editing; c. professional correspondence; d. page layout; e. table of contents and ordering logic; e. assembly of product; f. printing and binding; f. marketing and distribution.

#### Success Criteria

Student demonstrates through spoken and/or written reports/assessments a beginning fluency of the various decisions and tasks involved in the assembly of a literary magazine. (As the semester progresses, these initial skills will establish the groundwork for the eventual assembly of the next issue of Suisun Valley Review.)

Differentiate between various forms of creative writing and their specific aspects to communicate complex understandings of literary craft.

Student demonstrates an engagement with the craft of fiction and poetry through spoken and/or written critiques through the analysis of contemporary literary publications and/or examples provided by the instructor and/or past issues of Suisun Valley Review.

Lead critical discussions of literary works for format, technical aspects and literary devices to analyze works for literary merit.

Student demonstrates an engagement with the craft of fiction and poetry through spoken and/or written critiques which correctly identifies the elements of craft for use in assessing the quality of various pieces, including previously published pieces as well as unpublished examples.

#### ENGL062

## Analytical Reading

Last Assessed:December 2013

Number of Assessments:11

#### Outcome Desc

Critically analyze both expository and fictional texts.

#### Success Criteria

Students can demonstrate an understanding of the author's point of view, purpose, and tone, and can perform textual analysis.

Monday, August 14, 2017 Page 131 of 340

Recognize and critically analyze explicit and implicit ideas and their support in college-level texts.

Students demonstrate the ability to understand a range of texts by showing a knowledge of main idea and inference.

ENGL087	Drama-Travel/Study	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Analyze the ideas, structure, and performances of specific productions of plays produced by the Oregon Shakespeare Festival.		
Demonstrate an understand evaluate their influence on	ding of Shakespeare's life and times and his works.	
	of the principles of drama as a form of nphasis on Shakespearean drama	
ENGL305	Intro Read/Write	
Last Assessed:May 2013	Number of Assessments:10	
Outcome Desc		Success Criteria
Construct a short, sequenced paragraph with a clear main idea, primary supporting ideas, complete sentences, and fundamental punctuation.		Completion of a well-developed narrative/descriptive paragraph of approximately 10-13 sentences.
Demonstrate an understanding of student responsibility for attendance, timely completion of assignments, and class participation.		Students attend regularly, complete assignments on time, and complete work in class.
Recognize and comprehend main ideas, sequence, primary supporting ideas, complete sentences, and fundamental punctuation in short reading assignments.		Completed final draft summary of assigned reading which states main point of reading passage and provides a brief clear explanation of key supporting points (or events, in the case of a narrative).
Understand and follow oral and written directions for completion of assignments, including listening effectively, copying accurately, and taking simple notes in class.		Students take notes in class, can respond to questions in class about lecture and discussion content, and complete assignments according to the written guidelines.
ENGL310	Writing Skills Lab	
Last Assessed:May 2013	Number of Assessments:2	
Outcome Desc		Success Criteria
Improve paragraph and/or	essay coherence and development.	Since students come into 310 with a wide range of skill, their success must be defined in relation to their incoming status. If they are transfer level, then their paragraph/essay coherence should reflect a score of 5-6 on the CME rubric (attached); if they are currently in the basic skills program, then their success should be linked to their appropriate level (i.e. a 305 student should display skill commensurate with a "2," a 350/55 with a score of "3", a 360/70/80 with a score of "4").

Monday, August 14, 2017 Page 132 of 340

Improve sentence level writing skills including sentence structure, grammar, and mechanics.

Since students come into 310 with a wide range of skill, their success must be defined in relation to their incoming status. If they are transfer level, then their sentence level writing skills should reflect a score of 5-6 on the CME rubric (attached), if they are currently in the basic skills program, then their success should be linked to their appropriate level (i.e. a 305 student should display skill commensurate with a "2," a 350/55 with a score of "3", a 360/70/80 with a score of "4").

ENGL320	Reading Lab	
Last Assessed:December 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
Develop and apply reading skills through vocabulary building and		Successful outcomes are dependent on multiple measures
improvement of reading comprehension skills.		assessment (which we already have in place) and proper

ENGL331	Voc Stratg/Reading
Last Assessed:May 2012	Number of Assessments:2

## Outcome Desc Success Criteria

Recognize and identify English vocabulary forms, structure and functions, including denotation, connotation, figurative language in both fiction and expository texts.

70% or higher accuracy on assessments

textbook placement (again, in place).

#### Outcome Desc

Write short essays which demonstrate:

- the principles of English grammar and punctuation;
- knowledge of principles of paragraph construction;
- knowledge of principles of essay construction;
- ability to read, analyze, and respond to short articles.

Write short essays as specified above in a 2-hour timed exam setting, to a level consistent with a minimum score of 4 on the CME rubric

#### Success Criteria

The essay adequately fulfills its purpose. It has a central idea and a recognizable organizational structure. The essay provides support for its thesis through specific examples and elaborations. The essay contains, at most, isolated errors in grammar, punctuation, and spelling, and shows a clear understanding of audience and purpose. Students demonstrate adequate proficiency--to score a 4 on the CME--per the above criteria in a short essay of approximately 500-750 words.

supporting details within the prompt) with a minimum score of "6" and b) earn at least an 80% average on the mastery tests of

ENGL350L	English 350 Lab	
Last Assessed:December 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Identify and analyze explicit ar and minor supporting details.	nd implicit main ideas and major	Ability of students to both a) pass the CME (as this necessitates identifying and analyzing explicit and implicit main ideas and

the students' Langan textbooks.

Monday, August 14, 2017 Page 133 of 340

2. Construct an organized and developed paper which responds to a given prompt and demonstrates reading comprehension and the ability to synthesize outside readings. (In keeping with the level 3 description on the CME rubric.)

A 3 paper shows minimum engagement with the reading passage and a developing approach to the essay.

(These descriptors reflect a successful English 355 response)

- It begins to present an analysis of or response to the reading passage, though there may be some misunderstanding of the reading or its issues.
- It has a generally consistent approach, but the thesis may be unclear; there is a developing awareness of paragraph structure, but elaboration with detailed and specific examples is not always present.
- It may show little to no awareness of audience, laboring the obvious or demonstrating weak, inappropriate, or overly formulaic organization and development.
- A 3 paper shows limited control of the conventions of written English. Its prose may be characterized by some imprecise word choice, little sentence variety, occasional major errors and/or frequent minor errors in grammar and usage that distract the reader.

## ENGL353 **Textbook Reading** Last Assessed:December 2012 Number of Assessments:1 Outcome Desc Success Criteria

Identify and explicate various text structures, elements of English vocabulary, and reading strategies.

Students will demonstrate comprehension of the assigned text. Specifically, students will use the title of the article/essay/text as an indication of what will come; decipher meaning of vocab from the context; demonstrate strategies for understanding purpose and main idea.

ENGL355	Write/Read Skills
Last Assessed:December 2013	Number of Assessments:3

## Outcome Desc

Write short essays which demonstrate:

- the principles of English grammar and punctuation;
- knowledge of principles of paragraph construction;
- knowledge of principles of essay construction;
- ability to read, analyze, and respond to short articles.

Write short essays as specified above in a 2-hour timed exam setting, to a level consistent with a minimum score of 4 on the CME rubric

## Success Criteria

The essay adequately fulfills its purpose. It has a central idea and a recognizable organizational structure. The essay provides support for its thesis through specific examples and elaborations. The essay contains, at most, isolated errors in grammar, punctuation, and spelling, and shows a clear understanding of audience and purpose.

## ENGL355L English 355 Lab Last Assessed:December 2012 Number of Assessments:2

#### Outcome Desc

1. Identify and analyze explicit and implicit main ideas and major and minor supporting details.

#### Success Criteria

Ability of students to both a) pass the CME (as this necessitates identifying and analyzing explicit and implicit main ideas and supporting details within the prompt) with a minimum score of "6" and b) earn at least an 80% average on the mastery tests of the students' Langan textbooks

Monday, August 14, 2017 Page 134 of 340 2. Construct an organized and developed paper which responds to a given prompt and demonstrates reading comprehension and the ability to synthesize outside readings. (In keeping with the level 3 description on the CME rubric.)

A 3 paper shows minimum engagement with the reading passage and a developing approach to the essay. (These descriptors reflect a successful English 355 response)

- It begins to present an analysis of or response to the reading passage, though there may be some misunderstanding of the reading or its issues.
- It has a generally consistent approach, but the thesis may be unclear; there is a developing awareness of paragraph structure, but elaboration with detailed and specific examples is not always present.
- It may show little to no awareness of audience, laboring the obvious or demonstrating weak, inappropriate, or overly formulaic organization and development.
- A 3 paper shows limited control of the conventions of written English. Its prose may be characterized by some imprecise word choice, little sentence variety, occasional major errors and/or frequent minor errors in grammar and usage that distract the reader.

ENGL360	Focused English Fun	
Last Assessed:December 2013	Number of Assessments:12	
Last Assessed:December 2013	Number of Assessments:12	
Outcome Desc		Success Criteria
Write essays which demonstrate:  a. the ability to present a thesis and to develop it through coherent paragraphs with controlling ideas;  b. the ability to critically read and analyze college level essays while identifying the controlling idea and main points; c. the ability to synthesize ideas from reading with personal experience;  d. an awareness of the need to credit sources; e. the abilities to use a variety of sentence patterns and the standard conventions of written English correctly.		Final portfolios, consisting of two revised essays from the semester, the CME, and the student's self-reflection on his/her abilities and progress, demonstrate readiness for English 1.
Write short essays as specified above in a 2-hour timed exam setting, to a level consistent with a minimum score of 8 on the CME rubric.		Score of "8" or higher on the CME
ENGL370	English Fundamentals	
Last Assessed:December 2013	Number of Assessments:30	

## Outcome Desc Success Criteria Write essays which demonstrate: a. the ability to present a thesis and An effective essay that shows the ability to present a thesis, to develop it through coherent paragraphs with controlling ideas; b. develop ideas, show paragraphing, and edit efficiently. the ability to critically read and analyze college level essays while identifying the controlling idea and main points; c. the ability to synthesize ideas from reading with personal experience; d. an awareness of the need to credit sources; e. the abilities to use a variety of sentence patterns and the standard conventions of written English correctly. Write short essays as specified above in a 2-hour timed exam setting, A successful response will show readiness for English 1 by to a level consistent with a minimum score of 8 on the CME rubric. scoring at least an "8" based on the CME rubric.

Monday, August 14, 2017 Page 135 of 340

ENGL370L	English Fundamentals Lab	
Last Assessed:December 2012	Number of Assessments:2	
Outcome Desc  Synthesize personal ideas with those from a related reading in a well-developed essay using appropriate citation and standard English sentence structure and mechanics.		Success Criteria  Students write a clear, multiple paragraph essay from part 3 of lab work.
ENGL380	Adv. English Fund.	
Last Assessed:December 2014	Number of Assessments:17	
Outcome Desc		Success Criteria
Write essays which demonstrate: a. the ability to present a thesis and to develop it through coherent paragraphs with controlling ideas; b. the ability to critically read and analyze college level essays while identifying the controlling idea and main points; c. the ability to synthesize ideas from reading with personal experience; d. an awareness of the need to credit sources; e. the abilities to use a variety of sentence patterns and the standard conventions of written English correctly.		Successful essays will show a clear thesis, an understanding of the source(s)/essays from class, and effective integration of sources. Essays will also reveal the ability use standard grammar and essay organization.
Write short essays as specified above in a 2-hour timed exam setting, to a level consistent with a minimum score of 8 on the CME rubric.		CME rubric outlines standards for an essay exam that scores in the upper half of the scoring range (8-12).

Monday, August 14, 2017 Page 136 of 340

English as a Second Language		
ESL006	ESL Compositn Sklls	
Last Assessed:December 2013	Number of Assessments:3	

Outcome Desc Success Criteria

Write short essays which demonstrate facility with a range of grammatical and rhetorical functions.

Writing accurate analyses of textual passages; creating and editing effective paragraphs and essays.

ESL055 Adv ESL Reading

Last Assessed:May 2014 Number of Assessments:3

Outcome Desc Success Criteria

Select and apply the skills and strategies appropriate to comprehend moderately long, college-level written passages.

Correct responses, in writing and in speech, to a range of written passages.

ESL 074

Last Assessed:December 2016 Number of Assessments:4

 Outcome Desc
 Success Criteria

 Compose paragraphs which demonstrate emerging organizational
 Creating and editing effective paragraphs and short essays

skills and developing control of English sentence structure, including: word order in declarative and interrogative sentences, parts of speech, and verb tenses.

Demonstrate developing mastery of the skills and strategies needed to comprehend and respond to a range of pre-collegiate texts.

Accurately respond to a range of level-appropriate written passages in speech and writing.

ESL074A ESL 074A

Last Assessed: Number of Assessments:0

Success Criteria

Compose paragraphs which demonstrate emerging organizational skills and developing control of English sentence structure, including: word order in declarative and interrogative sentences, parts of speech, and verb tenses.

**Outcome Desc** 

Creating and editing effective paragraphs and short essays

Demonstrate developing mastery of the skills and strategies needed to comprehend and respond to a range of pre-collegiate texts

Accurately respond to a range of level-appropriate written passages in speech and writing.

ESL074B ESL 074B

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Compose paragraphs which demonstrate emerging organizational skills and developing control of English sentence structure, including: word order in declarative and interrogative sentences, parts of speech, and verb tenses

Creating and editing effective paragraphs and short essays

Monday, August 14, 2017 Page 137 of 340

Demonstrate developing mastery of the skills and strategies needed to comprehend and respond to a range of pre-collegiate texts		Accurately respond to a range of level-appropriate written passages in speech and writing.
ESL077	Conver/Pronun Skls	
Last Assessed:May 2014	Number of Assessments:7	
Outcome Desc		Success Criteria
Parse and comprehend words a English, and reproduce accurate	nd phrases in streams of spoken ely in writing.	Writing sentences and phrases correctly.
Produce verbally correct phrase conversation.	s and expressions as strategies for	Correct use of word stress, intonation and focus words in speech
Pronounce American English vo within a stream of speech and n breath for the clear enunciation	·	Pronouncing words (especially syllable and word endings) and phrases correctly.
ESL077L	ESL 077 Lab	
Last Assessed:December 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
Demonstrate improved ability to writing—the contents of short p	· · · · · · · · · · · · · · · · · · ·	Recognizing and using in speech and writing discrete phonetic and syntactical elements in language presented in audio and written lectures across the curriculum.
ESL078	Interm ESL Reading	
Last Assessed:December 2013	Number of Assessments:3	
Outcome Desc		Success Criteria
Select and apply the appropriate skills and strategies to comprehend a range of texts at the pre-collegiate level.		Correctly respond to a range of written passages in speech and writing.
ESL079	Inter Sent Structur	
Last Assessed:December 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
·	nse, aspect and agreement in spoken	Using verb forms correctly in speaking and writing.
ESL087	Adv Sent Structure	
Last Assessed:May 2014	Number of Assessments:3	
Outcome Desc		Success Criteria
Demonstrate the ability to understand and produce a range of sentence structures typical of written academic English, including: embedded and reduced clasuses, reported and quoted speech and		Correctly writing and speaking sentences and phrases.

Monday, August 14, 2017 Page 138 of 340

real and unreal conditionals.

ESL094 Adv ESL Intg skills	
Last Assessed:May 2015 Number of Assessments:	3
Outcome Desc	Success Criteria
Demonstrate the ability to understand and produce a range of sentence structures typical of written academic English	Comprehension of (in reading) and familiarity with (in writing) complex sentences, embedded clauses and verbals
Select and apply the skills and strategies appropriate to compreher moderately long, college-level written passages	Accurate responses, in writing and in speech, to a range of written passages
Write short essays which demonstrate facility with a range of grammatical and rhetorical functions	Writing accurate analyses of textual passages; creating and editing effective paragraphs and essays.
ESL094A ESL 094A	
Last Assessed:December 2016 Number of Assessments:	3
Outcome Desc	Success Criteria
Demonstrate the ability to understand and produce a range of sentence structures typical of written academic English	Comprehension of (in reading) and familiarity with (in writing) complex sentences, embedded clauses and verbals
Select and apply the skills and strategies appropriate to comprehen moderately long, college-level written passages	Accurate responses, in writing and in speech, to a range of written passages
Write short essays which demonstrate facility with a range of grammatical and rhetorical functions	Writing accurate analyses of textual passages; creating and editing effective paragraphs and essays
<b>ESL094B</b> ESL 094B	
Last Assessed: Number of Assessments:0	)
Outcome Desc	Success Criteria
Demonstrate the ability to understand and produce a range of sentence structures typical of written academic English	Comprehension of (in reading) and familiarity with (in writing) complex sentences, embedded clauses and verbals
Select and apply the skills and strategies appropriate to comprehen moderately long, college-level written passages	Accurate responses, in writing and in speech, to a range of written passages
Write short essays which demonstrate facility with a range of grammatical and rhetorical functions	Writing accurate analyses of textual passages; creating and editing effective paragraphs and essays
ESL Lab	
Last Assessed:December 2016 Number of Assessments:3	}
Outcome Desc	Success Criteria
Demonstrate improved ability to summarize—in speech and writing—the contents of short passages and lectures.	Recognizing and using in speech and writing discrete phonetic and syntactical elements in language presented in audio and written lectures across the curriculum.

Monday, August 14, 2017 Page 139 of 340

ESL334	ESL 334	
Last Assessed:December 202	15 Number of Assessments:2	
Outcome Desc		Success Criteria
Compose paragraphs which demonstrate emerging organizational skills and developing control of English sentence structure, including: word order in declarative and interrogative sentences, parts of speech, and verb tenses		Create and edit reading responses and topic-driven paragraphs.
Demonstrate developing mastery of the skills and strategies needed to comprehend and respond to a range of pre-collegiate texts.		Accurately respond to a range of level-appropriate written passages in speech and writing.
ESL334A	ESL 334A	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
organizational skills and dev	hich demonstrate emerging reloping control of English sentence rder in declarative and interrogative and verb tenses	Create and edit reading responses and topic-driven paragraphs
Demonstrate developing mastery of the skills and strategies needed to comprehend and respond to a range of pre-collegiate texts		Accurately respond to a range of level-appropriate written passages in speech and writing.
ESL334B	334B	
L3L334D	5546	
Last Assessed:	Number of Assessments:0	
		Success Criteria
Last Assessed:  Outcome Desc  Compose paragraphs wide organizational skills and dev	Number of Assessments:0  hich demonstrate emerging reloping control of English sentence rder in declarative and interrogative	Success Criteria  Create and edit reading responses and topic-driven paragraphs
Last Assessed:  Outcome Desc  Compose paragraphs wide organizational skills and deventure, including: word or sentences, parts of speech, and Demonstrate developing	Number of Assessments:0  hich demonstrate emerging reloping control of English sentence rder in declarative and interrogative	
Last Assessed:  Outcome Desc  Compose paragraphs whorganizational skills and devistructure, including: word or sentences, parts of speech, and Demonstrate developing needed to comprehend and	Number of Assessments:0  hich demonstrate emerging reloping control of English sentence rder in declarative and interrogative and verb tenses  g mastery of the skills and strategies	Create and edit reading responses and topic-driven paragraphs  Accurately respond to a range of level-appropriate written
Last Assessed:  Outcome Desc  Compose paragraphs whorganizational skills and devistructure, including: word or sentences, parts of speech, and Demonstrate developing needed to comprehend and texts.	hich demonstrate emerging reloping control of English sentence rder in declarative and interrogative and verb tenses  g mastery of the skills and strategies respond to a range of pre-collegiate  Fund Of ESL Reading	Create and edit reading responses and topic-driven paragraphs  Accurately respond to a range of level-appropriate written
Last Assessed:  Outcome Desc  Compose paragraphs whorganizational skills and devistructure, including: word or sentences, parts of speech, and Demonstrate developing needed to comprehend and texts.  ESL372	hich demonstrate emerging reloping control of English sentence rder in declarative and interrogative and verb tenses  g mastery of the skills and strategies respond to a range of pre-collegiate  Fund Of ESL Reading	Create and edit reading responses and topic-driven paragraphs  Accurately respond to a range of level-appropriate written
Last Assessed:  Outcome Desc  Compose paragraphs whorganizational skills and devistructure, including: word or sentences, parts of speech, and Demonstrate developing needed to comprehend and texts.  ESL372  Last Assessed:December 20:20  Outcome Desc  Demonstrate developing management of the paragraphs whorgangle with the paragraphs with the par	hich demonstrate emerging reloping control of English sentence rder in declarative and interrogative and verb tenses  g mastery of the skills and strategies respond to a range of pre-collegiate  Fund Of ESL Reading	Accurately respond to a range of level-appropriate written passages in speech and writing.
Last Assessed:  Outcome Desc  Compose paragraphs whorganizational skills and devistructure, including: word or sentences, parts of speech, and Demonstrate developing needed to comprehend and texts.  ESL372  Last Assessed:December 20:20  Outcome Desc  Demonstrate developing management of the paragraphs whorgangle with the paragraphs with the par	hich demonstrate emerging reloping control of English sentence rder in declarative and interrogative and verb tenses  g mastery of the skills and strategies respond to a range of pre-collegiate  Fund Of ESL Reading  Number of Assessments:2	Create and edit reading responses and topic-driven paragraphs  Accurately respond to a range of level-appropriate written passages in speech and writing.  Success Criteria  Responding to text passages by correctly using vocabulary,
Last Assessed:  Outcome Desc  Compose paragraphs with organizational skills and devistructure, including: word or sentences, parts of speech, and Demonstrate developing needed to comprehend and texts.  ESL372  Last Assessed:December 20:  Outcome Desc  Demonstrate developing made comprehend and respond to the sentences.	hich demonstrate emerging reloping control of English sentence order in declarative and interrogative and verb tenses  g mastery of the skills and strategies respond to a range of pre-collegiate  Fund Of ESL Reading  Number of Assessments:2	Accurately respond to a range of level-appropriate written passages in speech and writing.  Success Criteria Responding to text passages by correctly using vocabulary,

Monday, August 14, 2017 Page 140 of 340

Demonstrate developing recogr American English pronunciation	nition of the relationships between and the written word.	Correctly pronouncing words seen in print, and correctly writing/spelling words heard in dictation.	
Demonstrate developing mastery of the skills and strategies needed for: pronunciation of American English vowels and consonants and comprehending words and phrases in streams of spoken English.		Correctly distinguishing and pronouncing different vowel and consonant sounds; writing words and phrases correctly	
ESL373L	ESL 373 Lab		
Last Assessed:May 2016	Number of Assessments:1		
Outcome Desc		Success Criteria	
Demonstrate improved ability to summarize—in speech and writing—the contents of short passages and lectures		Recognizing and using in speech and writing discrete phonetic and syntactical elements	
ESL374	Fund of ESL Grammar		
Last Assessed:December 2013	Number of Assessments:3		
Outcome Desc		Success Criteria	
Recognize and demonstrate developing control of English verb tenses, word order and parts of speech.		Pronouncing /writing verb forms correctly (simple and progressive aspects) subject-verb-object placement in active voice statements and questions accurate application of parts of speech to grammatical functions	

Monday, August 14, 2017 Page 141 of 340

Fire 1	Techno	ology

The rech	ilology
FIRE050 Fire Protect Organ	
Last Assessed:December 2012 Number of Assessments:8	
Outcome Desc	Success Criteria
List the educational requirements, duties, and information sources for various occupations in fire protection.	Success is achieved if 90% of the students achieve the imbedded student learning outcome questions with a score of 80% or higher. Note: The four (4) imbedded student learning outcome questions for this SLO are: Q#1: What are the duties typically associated with a fire prevention specialist position? Q#2: What are the duties typically associated with a fire code plans checker? Q#3: What are the duties typically associated with a company officer—Fire Captain? Q#4: What are the duties typically associated with a fire captain training officer?
2. Define the basic requirements of fire as a chemical reaction, the major phases of fire, and the main factors that influence fire spread and behavior.	
3. Identify the types of common fire department apparatus, and personal safety equipment used for fire fighting.	
FIRE051 Fire Behav&Combust	
Last Assessed:December 2012 Number of Assessments:4	
Outcome Desc	Success Criteria
Define basic terms and concepts related to fire behavior and combustion.	Success is achieved if 90% of the students achieve the imbedded student learning outcome questions with a score of 80% or higher. Note: The four (4) imbedded student learning outcome questions for this SLO are: Q#1: Define the basic term associated with the phrase, "rapid oxydation in the presence of heat and light."  Q#2: Define the term commonly associated with the expression "wet water." Q#3: What is another term for "smoke explosion" as it relates to the fire service?  Q#4: Name the term for the event that usually occurs immediately after "rollover" during a structure fire.
2. Identify states of matter and describe chemical processes associated with combustion.	Success is attained if 90% of the class got all three questions correct.
3. Analyze physical conditions which determine states of matter and influence fire behavior.	Success is attained if 90% of the class got all three questions correct.
FIRE053 Fire Prevent Techn	
Last Assessed:December 2012 Number of Assessments:4	
Outcome Desc	Success Criteria

Monday, August 14, 2017 Page 142 of 340

1. Identify local, state and federal fire prevention organizations and Success is achieved if 90% of the students achieve the imbedded student learning outcome questions with a score of 80% or regulatory agencies. higher. Note: The four (4) imbedded student learning outcome questions for this SLO are: Q#1: Is the local police department considered a local fire prevention organization? Q#2: Is the California State Hiway Patrol considered a state fire prevention organization? Q#3: Is the United States Forest Service considered a federal fire prevention organization and regulatory agency? Q#4: Is CALFIRE (CDF) considered a state fire prevention organization and regulatory organization. 2. Identify the responsibilities and functions of the fire prevention Success is attained if 90% of the class got this imbedded question bureau in relationship to the fire department organizational correct. structure. 3. Define the national fire problem including causes, damages, and Success is attained if 90% of the class got this imbedded question public and firefighter fatalities. correct. Fire Equip & System FIRE054 Last Assessed:December 2011 Number of Assessments:1 Outcome Desc Success Criteria 1. Describe fire protection systems in various structures and the Success is achieved if 90% of the students achieve a student history of sprinkler ordinances and legislation. leaning outcome with a score of 80% or higher on the imbedded (4) four questions found below.. Success is not achieved is the above standard is not attained. Imbedded question #1: In areas with freezing climates during any period of the year it would be a best practice to install a type of sprinkler system: (select one) (a) dry pipe (b) wet pipe Imbedded question #2: In a structure with very high fire rating of its contents such as "flammable gasses" it would be a best practice to install a \_\_\_\_\_type of sprinkler system (select one): mulage b. deluge Imbedded Question #3: The State Fire Marshal's Office of California was instrumental in getting a statewide sprinkler ordinance/law passed for \_\_\_\_\_ (select one) a. all high hazard occupancies in California b. all new rew residences in California. Imbedded Question #4: Historically, sprinkler system mandatory installation in California was done at the level. (select one) a. city/county/district b. state legislative 2. Draw and describe the basic elements of a public water supply system including sources, distribution networks, piping and hydrants. 3. Identify the components of sprinkler, standpipe and foam systems. Fund/Fire Serv Opr FIRE055

 Outcome Desc
 Success Criteria

 Monday, August 14, 2017
 Page 143 of 340

Number of Assessments:4

Last Assessed:December 2012

1. Student will be able to demonstrate the ability to analyze, evaluate and appraise fire and emergency incidents.

Success is achieved if 90% of the students taking the final exam for this course achieve a student leaning outcome with a score of 80% or higher on the imbedded (4) four questions as found below. Success is not achieved is the above standard is not attained.

Imbedded Matching Question #1: What side of the structure (sides A, B, C, face the street?

Imbedded Question #2: What side of a structure is the opposite side from the A side?

Imbedded Question #3: The side of a structure that is to the immediate left of the A side is the \_\_\_\_\_ side.

Imbedded question #4: The side of a structure that is opposite of the B side is the side.

2. Identification of the laws, regulations and standards surrounding emergency management including firefighter safety and its associated liabilities.

Success is attained if 90% of the class got this imbedded question correct.

3. The student will be able to identify, compare and contrast the individual components of emergency management including: size up; report on conditions, Incident Command System; RECEO; 10 Standard Firefighting Orders; 18 Situations that Shout Watch Out; and common factors associated with injuries and Line of Duty Deaths.

Success is attained if 90% of the class got this imbedded question correct.

# FIRE056 Bldg Const Fire Ser

Last Assessed:December 2011

Number of Assessments:1

#### Outcome Desc

1. Identify major types of building construction.

## Success Criteria

Success is achieved if 90% of the students achieve a student leaning outcome with a score of 80% or higher on the imbedded (5) five questions found below.

Imbedded question #1: Type I Buildings are constructed to provide the (select one) a. most fire resistence, (b) least fire resistence of any of the building construction types.

Imbedded question #2: Type II Builings are similar to Type I Buildings in that they provide a significant amount of fire resistence. (select One) a. True

b. False

Imbedded Question #3: Type II Buildings are known for their large timbers used as structural members. (select one: a. T; b. F Imbedded Question #4: Type IV Building construction is known as "ordinary" building construction. (select one) a. T; b. F. Imbedded Question #5: Most new residences in Caliofnia are considered Type V construction. (select one): a. T; b. F

- 2. Identify the indicators of potential structure failure and collapse as they relate to firefighter safety.
- 3. Analyze the hazards and tactical considerations associated with the various types of building construction.

#### FIRE057

Fire Service Safety

Monday, August 14, 2017 Page 144 of 340

#### Outcome Desc

1. Describe the basic elements of fire service safety, solve fire service safety risk management scenarios, and be able to survive in a hostile fire environment.

#### Success Criteria

Success is achieved if 90% of the students achieve a student leaning outcome with a score of 80% or higher on the imbedded (4) four questions found below.

Imbedded question #1: Risk Management is one of the elements of fire service safety protocols and procedures.

a. True b. False

Imbedded question #2: Establishing a RIT or RIC is the ultimate responsibilitymof the Incident Commander,

a. True b. False

Imbedded Question #3: Error chains seldom foretell a major accident at the scene of a fire.

a. True b. False

Imbedded Question #4: A 'hostile fire environment is similar to an IDLH environment because both are very hazardous to the unsuspecting firefighter.

a. True b. False

- 2. Compare and contrast, adhere to and advocate for the implementation of the 16 safety initiatives as directed by the NFPA and the National Fire Administration.
- 3. Describe and follow all safety mandates as directed by Cal OSHA, the State Fire Marshal and NFPA.

FIRE060	Wildland Pyrophyte Taxonomy	
Last Assessed:May 2013	Number of Assessments:1	

#### Outcome Desc

1. Demonstrate an understanding of wild land pyrophytic plants as they relate to wild land (a) fire behavior, (b) firefighter safety and (c) prevention and control

#### Success Criteria

Success is achieved if 90% of the students achieve a student leaning outcome with a score of 80% or higher on the imbedded (4) four questions found below.

Imbedded question #1: Annual dry grass is considered a pyrophyte plant species.

a. True b. False

Imbedded question #2: The phenomenon that requires a fire of sufficient temperature and duration in order to cause the opening of cones of pyrophytic trees is called:

- a. Serotanous opening
- b. Serpentinous opening
- c. Synthetic opening
- d. Symbiotic opening.

Imbedded Question #3: The word "pyrophyte" come from the Greek words "pyro" referring to "fire" and "phyte" referring to "plant species."

a. True b. False

Imbedded Question #4: Pyrophytic plant species are unique with respect to other plant communities because they have evolves to the point that all plants in the pyrophyte community are generally consumed "tota;;y" by fire.

a. True b. False

Monday, August 14, 2017 Page 145 of 340

2. Apply an ecological succession species graph that occurs post fire within the perimeters of a wild land fire in the chaparral in California. 3. Classify major pyrophytic plants of California. FIRE112 Hazard Materials I Last Assessed:May 2014 Number of Assessments:1 Outcome Desc Success Criteria 1. Comprehend and interpret various fire service signs, written SOPs, Success is achieved if 90% of students achieve the student and written fire service lesson plans. learning outcomes with a score of 80% or higher during the assigned assessment period. Learning outcome is NOT achieved if there criteria are not met. The (4) imbedded questions for this SLO are: Imbedded Question #1: A sign wth 4 diamonds of red, white, yellow and blue with numbers of from zero to 4 in the center of each diamond would most accurately be called a. An NFPA 704 Hazard Rating Sign. b. A DOT flammable liquid placard. c. A stop dign d. A dangerous curvers ahead sign. Imbedded Question #2: A sign of any type with a a "W" with a line through it denotes a special hazard that is water reactive; therefore you should use no water. a. True b. False Imbedded Question #3: A written SOP is seldom used to advise hazardous materials workers of the dangers and safety protocols associated with hazardous materials. a. True b. False Imbedded Question #4: A written SOP is considered a safety related mandate and MUST be followed. b. False True a. 2. Given an emergency scenario, receive, attend to, interpret, and respond appropriately to verbal and/or written commands. 3. Given a real life emergency, make competent decisions that may involve serious injury or death if not made with appropriate life safety considerations. 4. Given a real life emergency, differentiate and prioritize mass casualty medical emergency treatment of victims by use of accepted triage methodologies.

# FIRE113A Wildland Fire Academy Last Assessed: Number of Assessments:1 Outcome Desc Success Criteria 1. Comprehend and interpret various fire service signs, written SOPs, and written fire service lesson plans.

Monday, August 14, 2017 Page 146 of 340

Define basic terms and concepts related to fire behavior and	Success is achieved if 90% of the students achieve a student
combustion.	leaning outcome with a score of 80% or higher on the imbedded
	(4) four questions found below.
	Imbedded question #1: Fire, in order to sustain itself, must have
	ample supllies of fuel, heat and ozygen.
	a. True b. False
	Imbedded question #2: Fill in the balck for the following
	statement, "Fire can be defined as rapid in the
	presence of heat and light." (select ythe correct one)
	a. toxification
	b. oxidation
	t to the second
	c. pluralization d. anti-oxidation
	Imbedded Question #3: A 'hostile fire environment is similar to
	an IDLH environment because both are very hazardous to the
	unsuspecting firefighter.
	a. True b. False
	Imbedded Question #4: Wood must first pyrolize (char) before
	sufficient flammable gases are realeased for it to openly flame.
	a. True b. False
2. Write fire and investigation reports.	
Given an emergency scenario, receive, attend to, interpret, and	
respond appropriately to verbal and/or written commands.	
Given a real life emergency, make competent decisions that may	
involve serious injury or death if not made with appropriate life	
safety considerations.	
<u>'</u>	
5. Given a real life emergency, differentiate and prioritize mass	

FIRE113B	Fire Tech Academy
Last Assessed:May 2013	Number of Assessments:1

Outcome Desc Success Criteria

casualty medical emergency treatment of victims by use of accepted

triage methodologies.

Monday, August 14, 2017 Page 147 of 340

1. Understand the fire service as a work culture.

Success is achieved if 90% of the students achieve a student leaning outcome with a score of 80% or higher on the imbedded (4) four questions found below.

Imbedded question #1: The fire service from its inception has been founded on the principles of hard work and the willingness to risk one's life to rescue other lives.

a. True b. False

Imbedded question #2: The fire service has seldom been a very respected sub-culture in this country.

a. True b. False

Imbedded Question #3: Firefighting through volunteerism is and has always been the foundation of the American Firefighting culture.

a. True B. False

Imbedded Question #4: During the American Civil War, scores of Fire Service Brigades volunteered to fight for the Union and formed their own infantry brigades and companies.

- a. True b. False
- 1. Comprehend and interpret various fire service signs, written SOPs, and written fire service lesson plans.
- 1. Upon successful completion of this combined State Fire Marshal Certified Firefighter I, federal wild land Basic Firefighter Type I and II and the Cal Fire Seasonal Firefighter course, the successful student would be certified in the above named positions.\* \*Pending internships and other Pre-employment requirements.
- 2. Write fire and investigation reports.
- 3. Given an emergency scenario, receive, attend to, interpret, and respond appropriately to verbal and/or written commands.
- 4. Given a real life emergency, make competent decisions that may involve serious injury or death if not made with appropriate life safety considerations.
- 5. Given a real life emergency, differentiate and prioritize mass casualty medical emergency treatment of victims by use of accepted triage methodologies.

FIRE114	Fire App Maint
Last Assessed:December 2012	Number of Assessments:3

Outcome Desc Success Criteria

Monday, August 14, 2017 Page 148 of 340

1. Define the basic terms and concepts of fire apparatus maintenance.		leaning outcome with a score of 80% or higher on the imbedded (4) four questions found below.  Imbedded question #1: The "power plant" that powers the piece	
		of fire apparatus is called the or, (fill	
		in)	
		Imbedded question #2: The portion of a piece of fire apparatus that transfers the power from the power plant to the rear wheels is called the train. (fill in)	
		Imbedded Question #3: In the fire service, routine maintenance on a piece of fire apparatus is generally reserved for fire, whereas daily apparatus are usually	
		done by trained firefighters. (fill ins)	
		Imbedded Question #4: The instrument used to measure the wear of a tire on a piece of fire apparatus is called a tread gauge. (fill in)	
2. Analyze physical condition of determine the need for mainten certified fire apparatus fire mecl	ance and/or repair by a qualified and	Success is achieved if 90% of the class got this imbedded question correct on the final exam.	
3. Describe the components and conduct a thorough and comple apparatus.	demonstrate knowledge of how to te "pre-trip inspection" of fire	Success is achieved if 90% of the class got this imbedded question correct on the final exam.	
FIRE117	Conf Space Aware		
Last Assessed:May 2013	Number of Assessments:1		
Outcome Desc		Success Criteria	
1. Describe the term, "confined	space awareness" and its dangers.	Success is achieved if 90% of the students achieve the imbedded student learning outcome questions with a score of 80% or higher. Note: The four (4) imbedded student learning outcome questions for this SLO are: Q#1: The term confined space awareness is a borrowed term from the penal system when prisoners who misbehaved were placed in solitary confinement.  a. T b. F  Q#2: A confined space awareness class meets all Cal OSHA requirements for a trained person to enter a confined space.  a. T b. F  Q#3: The dangers associated with confined space include asphyxiation to both the victim and the rescuer if not properly outfitted with functioning breathing apparatus.  a. T b. F  Q#4: Cal OSHA requires training on Confined Space Awareness and Confined Space Rescue Operational.  a. T b. F	
2. Identify the specific and inher particular emphasis to would be	ent dangers of confined space with rescuers.		
	and pitfalls of confined space rescue st be taken to mitigate these dangers.		
FIRF118	Confined Space Resc		

Monday, August 14, 2017 Page 149 of 340

#### Outcome Desc

1. Diagram a typical Incident Command System organizational chart, down to and including unit leader levels, that would be used on a fully staffed Confined Space Rescue operation involving heavy rescue apparatus and equipment. 2. Identify the components by function of a below ground heavy rescue operation in an abandoned hard rock gold mine in an isolated canyon in the Mother Lode of California. 3. Demonstrate the manual dexterity and cognitive knowledge required to safely and physicallly place and manipulate the various pieces of plywood, timbers, wedges, and crosss bracing, hydraulic or screw type, in an excavated trench in accordance with Cal OSHA regulations in order to prevent cave in during the actual rescue attempt.

#### Success Criteria

Success is achieved if 90% of the students achieve the imbedded student learning outcome questions with a score of 80% or higher. Note: The four (4) imbedded student learning outcome questions for this SLO are: Q#1: A confined Space Rescue Operation would seldom use the Incident Command System because the Incident Command System is to used for fire incidents only.

a. T b. F

Q#2: A confined space awareness class meets all Cal OSHA requirements for a trained person to enter a confined space.

a. T b. F

Q#3: Which in NOT a required component in an underground heavy rescue operation in an abandoned hard rock gold mine.

- a. Shoring Timbers
- b. Fire Damp Detection
- c. Lighting
- d. Vibram Soled Boots

Q#4: Cal OSHA requires training on Confined Space Awareness and Confined Space Rescue Operational before legal entry into a confined space operation.

- a. T b. F
- 2. Identify the components, by function, of a below ground heavy rescue operation in an abandoned hard rock gold mine in an isolated canyon in the Mother Lode of California.
- 3. Develop a data collection instrument for use on an active confined space rescue operation that can receive said data, store it and archive it for easy and immediate retrieval by selected on incident staff in the Planning Section of the Incident

FIRE119	Trench Rescue
Last Assessed:May 2013	Number of Assessments:1

Outcome Desc Success Criteria

Monday, August 14, 2017 Page 150 of 340

- 1. Demonstrate the ability to recite the laws pertaining to trench rescues.
- 2. Describe the components of a field soil analysis surrounding a mock trench rescue.
- 3. Given a scenario, a site and the tools and equipment to make a simulated trench rescue, demonstrate proficiency of using: (1) personal safety equipment, (2) manipulative skills for using scene safety equipment, (3) procedures for sheeting and shoring the trench, and (4) methods of removing victims from a trench.

Success is achieved if 90% of the students achieve the imbedded student learning outcome questions with a score of 80% or higher. Note: The four (4) imbedded student learning outcome questions for this SLO are: Q#1: An emergency trench rescue must follow the mandates of Cal OSHA or the fire entity doing the rescue could be subject to a fine or criminal proceedings.

a. T b. F

Q#2: A confined space awareness class meets all Cal OSHA requirements for a trained person to legally perform a trench rescue.

a. T b. F

Q#3: Which in NOT a required soil analysis of the trench rescue site that needs to be analyzed before performing a trench rescue.

- a. Soil classification sampling the 3 primary soil structure elements.
- b. Completing a microscopic analysis of the microorganisms in the soil at the trench rescue site.
- c. Both a and b above
- d. None of the above.

Q#4: Cal OSHA requires training on Confined Space Awareness and Confined Space Rescue Operational and trench rescue before legal entry into a trench rescue operation can be made...

a. T b. F

- 2. Student will demonstrate knowledge of the various trench shoring regulations as enforced by Cal-OSHA.
- 3. Student will demonstrate the manual dexterity and cognitive knowledge required to safely and physically place and manipulate the various pieces of plywood, timbers, wedges and cross bracing, hydraulic or screw type, in an excavated trench in accordance with Cal OSHA regulations in order to prevent cave in during the actual rescue attempt.

### FIRE123 Prin/Procedures I

Last Assessed:May 2014

Number of Assessments:1

#### Outcome Desc

1. Comprehend and interpret various fire service signs, written SOPs, and written fire service lesson plans.

#### Success Criteria

Success is achieved if 90% of the students achieve a student leaning outcome with a score of 80% or higher on the imbedded (4) four questions found below.

Imbedded question #1: Differentiate between the acronym SOP and SOG.

Imbedded question #2: An SOP should be considered a direct order.

a. T b. F

Imbedded Question #3: In order to minimize the potential for a wrongful death lawsuit, a training officer should use only agency approved lesson plans.

a. T b. F

Imbedded Question #4: It is considered a "best practice" to augment written lesson plans with Power Point Presentations.

a. True b. False

Monday, August 14, 2017 Page 151 of 340

- 2. Write fire and investigation reports.
- 3. Given an emergency scenario, receive, attend to, interpret, and respond appropriately to verbal and/or written commands.
- 4. Given a real life emergency, make competent decisions that may involve serious injury or death if not made with appropriate life safety considerations.
- 5. Given a real life emergency, differentiate and prioritize mass casualty medical emergency treatment of victims by use of accepted triage methodologies.

FIRE124	Prin/Procedures II
Last Assessed:May 2013	Number of Assessments:1

#### Outcome Desc

Outcome Desc

1. Fire 124 is an integral component of Fire 140. To wit: Properly identify, connect, elevate and control hose lines and streams

#### Success Criteria

Success is achieved if 90% of the students achieve a student leaning outcome with a score of 80% or higher on the imbedded (4) four questions found below.

Imbedded question #1: It is the most common practice in the fire service to advance the male end of the fire hose first.

a. T b. F

Imbedded question #2: Wildland fire hose is always double jacketed and comes in 100'lengths.

a. T b. F

Imbedded Question #3: On method of elevating fire hose up a flight of stairs is to connect the hose to the supply side and a nozzle on the male end and allow the pressure in the fire hose to assist in pushing the hose up the flight of stairs.

a. T b. F

Imbedded Question #4: Laying flat on a charged fire hose that has escaped the control of the nozzle person and then slowly working your way towards the nozzle is called "taming a wild hose."

a. True b. False

Success Criteria

FIRE125	Prin/Procedures III	
Last Assessed:May 2013	Number of Assessments:1	

Monday, August 14, 2017 Page 152 of 340

1. Fire 125 Component of Fire 140: Properly identify and show proficiency to make (1) a hose lay-- single and multiple hose lines, (2) couple hose lines, load hose onto the hose bed of a fire engine, connect and operate hose devices, and (3) connect hose lines to auxiliary appliances.

Success is achieved if 90% of the students achieve a student leaning outcome with a score of 80% or higher on the imbedded (4) four questions found below.

Imbedded question #1: It is the most common practice in the fire service to advance the male end of the fire hose first.

a.Tb.F

Imbedded question #2: Wildland fire hose is always double jacketed and comes in 100'lengths.

a. T b. F

Imbedded Question #3: One method of elevating fire hose up a flight of stairs is to connect the hose to the supply side and a nozzle on the male end and allow the pressure in the fire hose to assist in pushing the hose up the flight of stairs.

a. T b. F

Imbedded Question #4: Laying flat on a charged fire hose that has escaped the control of the nozzle person and then slowly working your way towards the nozzle is called "taming a wild hose."

a. True b. False

#### FIRE126 Prin/Procedures IV

Last Assessed: May 2013

Number of Assessments:1

#### Outcome Desc

1. Fire 126 Component of Fire 140: Properly identify and show proficiency to make (1) a hose lay-- single and multiple hose lines, (2) couple hose lines, load hose onto the hose bed of a fire engine, connect and operate hose devices, and (3) connect hose lines to auxiliary appliances.

#### Success Criteria

Success is achieved if 90% of the students achieve a student leaning outcome with a score of 80% or higher on the imbedded (4) four questions found below.

Imbedded question #1: It is the most common practice in the fire service to advance the female end of the fire hose first.

a. T b. F

Imbedded question #2: Wildland fire hose is always double jacketed and comes in 50' lengths.

a. T b. F

Imbedded Question #3: On method of elevating fire hose up a flight of stairs is to connect the hose to the supply side and a nozzle on the male end and allow the pressure in the fire hose to assist in pushing the hose up the flight of stairs.

a. T b. F

Imbedded Question #4: Select from below which item is NOT considered an auxiliary fire appliance

- a. Monitor
- b. Master Stream Play Pipe
- c. Both a and b
- d. Neither a or b.

FIRE127	Prin/Procedures V	
Last Assessed:May 2013	Number of Assessments:1	

#### Outcome Desc

#### Success Criteria

Monday, August 14, 2017 Page 153 of 340

1. Fire 127 Component of Fire 140: Properly identify and use, (1) water removal tools and equipment, (2) removal of debris and hazards, (3) properly demonstrate collection and preservation of evidence inside a burned structure.

2. Compare and contrast the 5 classes of fire.

other.

3. Define the principles of heat transfer and how they relate to each

Success is achieved if 90% of the students achieve a student leaning outcome with a score of 80% or higher on the imbedded (4) four questions found below.

Imbedded question #1: It is the most common practice in the fire service to advance the female end of the fire hose first.

a. Tb.F

Imbedded question #2: Wildland fire hose is always double jacketed and comes in 50' lengths.

a. T b. F

Imbedded Question #3: On method of elevating fire hose up a flight of stairs is to connect the hose to the supply side and a nozzle on the male end and allow the pressure in the fire hose to assist in pushing the hose up the flight of stairs.

a. T b. F

Imbedded Question #4: Select from below which item is NOT considered an auxiliary fire appliance

- a. Monitor
- b. Master Stream Play Pipe
- c. Both a and b
- d. Neither a or b.

FIRE128	Emer Med 1st Responder for FS	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Comprehend and inter and written fire service le	rpret various fire service signs, written SOPs, esson plans.	
2. Write fire and investig	ation reports.	
	cenario, receive, attend to, interpret, and verbal and/or written commands.	
	gency, make competent decisions that may death if not made with appropriate life	
_	gency, differentiate and prioritize mass ency treatment of victims by use of accepted	
FIRE129	Fire Control I	
Last Assessed:	Number of Assessments:1	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 154 of 340

Compare and contrast the 5 classes of fire.

Success is achieved if 90% of the students achieve a student leaning outcome with a score of 80% or higher on the imbedded (4) four questions found below.

Imbedded question #1: The commonly used letter A stands for fire that leave ashes such as paper and wood.

a. T b. F

Imbedded question #2: The "B" in the word barrel is memory jogger for Class "B" or petroleum based fires.

a. T b. F

Imbedded Question #3: The letter "C" in the word current is a memory jogger for an electrically energized fire.

a. T b. F

Imbedded Question #4: Metal combustion fires are claaed Class D fires.

a. T b. F

Imbedded Question #5: Cooking grease fires are called Class "J" fires.

a. T b. F

FIRE130	Fire Control II	
Last Assessed:December 2015	Number of Assessments:1	
Outcome Desc		Success Criteria
1. Understand and apply the information of the formation of the firefighting too firefighting evolutions.	•	Success is achieved if 90% of students achieve the student learning outcomes with a score of 80% or higher during the assigned assessment activity. Learning outcome not achieved if these criteria are not met.
2. Basic firefighting tools covered in nozzles, (3) fittings, (4) ground lade	. ,	

FIRE131	Fire Control III
Last Assessed:December 2011	Number of Assessments:1

#### Outcome Desc

1. Maintain participants acquired skills learned during the live fire exercise at a high state of structural firefighting readiness.

apparatus, (5) pump operations and theory, (6) pump operations in

the field, and (7) use of fire extinguishers

#### Success Criteria

Success is achieved if 90% of students achieve the student learning outcomes with a score of 80% or higher during the assigned assessment activity. Learning outcome not achieved if these criteria are not met.

2. Topics covered during the live fire exercise are: (1) live fire behavior within a building, (2) ventilation techniques, (3) search and rescue, (4) interior attack, (5) overhaul techniques, and (6) exposure protection.

FIRE132	Pump Operation and Fire Hydrau	
Last Assessed:May 2014	Number of Assessments:1	
Outcome Desc	Success Criteria	

Monday, August 14, 2017 Page 155 of 340

1. Describe the basic elements of fire hydraulics, solve fire hydraulics mathematical problems, and compute friction loss, static and pump pressures, nozzle pressures and compound gauge calculations for drafting.

Success is achieved if 90% of the students receive 80% score or higher.

- 2. Compare and contrast the two basic types of fire pumps, centrifugal and positive displacement.
- 3. Define the theory of pumping water through a centrifugal pump.

FIRE140	Fire Technology Academy	
Last Assessed:May 2013	Number of Assessments:1	

#### Outcome Desc

1. Understand the fire service as a work culture.

#### Success Criteria

Success is achieved if 90% of the students achieve a student leaning outcome with a score of 80% or higher on the imbedded (4) four questions found below.

Imbedded question #1: The fire service from its inception has been founded on the principles of hard work and the willingness to risk one's life to rescue other lives.

a. True b. False

Imbedded question #2: The fire service has seldom been a very respected sub-culture in this country.

a. True b. False

Imbedded Question #3: Firefighting through volunteerism is and has always been the foundation of the American Firefighting culture.

a. True B. False

Imbedded Question #4: During the American Civil War, scores of Fire Service Brigades volunteered to fight for the Union and formed their own infantry brigades and companies.

a. True b. False

FIRE155	Basic ICS (I-200)	
Last Assessed:	Number of Assessments:1	
Outcome Desc		Success Criteria
1. Define the Incident Comma	nd functions	
2. Describe the planning, logis functions and tell how they int	tics, operations, finance sections ter-relate with each other.	Success is achieved if 90% of the students achieve the imbedded student learning outcome questions with a score of 80% or higher. Note: The four (4) imbedded student learning outcome questions for this SLO are: Q#1: Define the basic duties associated with planning.  Q#2: Define the term commonly associated with logistics.  Q#3: Define the term associated with operations.  Q#4: Describe how planning, logistic, operations, and finance functions interrelate with each other on an ICS incident.

Monday, August 14, 2017 Page 156 of 340

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FLNG101	Cross Age Teaching	
Last Assessed:December 2013	Number of Assessments:2	
Outcome Desc		Success Criteria
To teach fun, interactive lessons by staying in the target language 90% of the time.		In groups of two, students taught 12-13 lessons in two different elementary schools.
To write a well-organized commun different topics using a variety of a	•	Students designed 12 lessons plans during the semester on a variety of topics and taught them to two different elementary school classrooms.

Monday, August 14, 2017 Page 157 of 340

	Fren	ch
FREN001	1st Semester French	
Last Assessed:May 2014	Number of Assessments:12	
Outcome Desc		Success Criteria
Communicate through reading and w the Novice Mid to Novice High level a proficiency guidelines. (As of Spring 2 Communicate through reading and w novice-high to intermediate-low level proficiency guidelines.	s prescribed by ACTFL 017) riting in target language at the	Students will demonstrate Novice Mid to Novice High proficiency in reading and writing through short answer questions and cloze-answer questions on exams with 70% accuracy, and write a 5-8 sentence paragraph using appropriate vocabulary and control of grammatical structures. Students' compositions will be assessed with a common rubric. (As of Spring 2017)
, , , ,		Students will demonstrate novice-high to intermediate-low proficiency in reading and writing in simple paragraphs, short answer questions and cloze-answer questions on exams. (75% of the students are able to write a 5-8 solid sentences using the vocabulary and grammatical structures in the chapter being tested.)
Communicate through speaking and I at the Novice Mid to Novice High leve proficiency guidelines. (As of Spring 2	l as prescribed by ACTFL	Students are able to answer questions from the chapter with good pronunciation, relative fluency, content and grammatical accuracy at the Novice Mid to Novice High level as assessed with a common rubric. (As of Spring 2017)
Communicate through speaking and I the novice-high to intermediate-low I proficiency guidelines.		75% of students are able to answer topical questions from the chapter successfully with good pronunciation, relative fluency, substantial content and effort, and correct grammar
Compare and contrast U.S. culture an language.	d culture(s) of the target	Students will participate in two approved extracurricular events which they report on, assessed with a common rubric. (As of Spring 2017)
		Students will participate in two approved extracurriculer events which they report on
FREN002	2nd Semester French	
Last Assessed:December 2012	Number of Assessments:4	
Outcome Desc		Success Criteria
Communicate through reading and w	riting in target language at the	Students are able to write 15 sentences in the

# French historical figure, assessed with a common rubric. (As of Spring 2017)

intermediate-mid level as prescribed by ACTFL proficiency guidelines.

Students are able to write 15 sentences in the passe compose and Imperfect tenses about a French historical figure.

passe compose and Imperfect tenses about a

Monday, August 14, 2017 Page 158 of 340

Communicate through speaking and listening in target language at the intermediate-mid level as prescribed by ACTFL proficiency guidelines.	Students are able to answer questions from the chapter with good pronunciation, relative fluency, content and grammatical accuracy at the Intermediate Mid level, as assessed with a common rubric. (As of Spring 2017)
	75% of students are able to answer topical questions from the chapter successfully with good pronunciation, relative fluency, substantial content and effort, and correct grammar.
Compare and contrast U.S. culture and culture(s) of the target language.	Students will complete two papers on a cultural outing or experience that address the 5 C's, assessed with a common rubric. (As of Spring 2017)
	Students will complete two papers on a cultural outing or experience that address the 5 C's
FREN003 3rd Semester French	
Last Assessed:May 2011 Number of Assessments:3	
Outcome Desc	Success Criteria
Communicate through reading and writing in target language at the intermediate-mid to intermediate-high level as prescribed by ACTFL proficiency guidelines.	Students are able to write a one to two page composition on a theme, using French 3 level grammar and vocabulary to develop a coherent essay on a specific topic.
Communicate through speaking and listening in target language at the intermediate-mid to intermediate-high level as prescribed by ACTFL proficiency guidelines.	Students are able to answer questions from the chapter with good pronunciation, relative fluency, content and grammatical accuracy at the Intermediate Mid to Intermediate High level, as assessed in a common rubric. (As of Spring 2017)
	75% achieved a C or better on all assessed work.
Compare and contrast U.S. culture and culture(s) of the target language.	75% success rate on examination questions that focus on the 5 C's (Culture, Connections, Community), students can present on a cultural topic in the target language with an 80% successrate; Students will show comprehension of common cultural conventions, such as taboos, etiquette, idioms.
FREN004 4th Semester French	
Last Assessed:May 2014 Number of Assessments:12	
Outcome Desc	Success Criteria
Communicate through reading and writing in target language at the intermediate-high to advanced-low level as prescribed by ACTFL proficiency guidelines.	Students are able to write a one to two page composition on a theme, using French 4 level grammar and vocabulary to develop a coherent essay on a specific topic. Students can read a short story at intermediate high to advanced low level and analyze a range of written texts (articles, songs, poems)
Compare and contrast U.S. culture and culture(s) of the target language.	75% success rate on examination questions that focus on the 5 C's (Culture, Connections, Community), students can present on a cultural topic in the target language with an 80% successrate; Students will show comprehension of common cultural conventions, such as taboos, etiquette, idioms.

Monday, August 14, 2017 Page 159 of 340

Students are able to answer questions from the chapter with good pronunciation, relative fluency, content and grammatical accuracy at the Intermediate High to Advanced Low level, as assessed in a common rubric. (As of Spring 2017)

75 % achieved a C or better on all assessed work

Communicate through speaking and listening in target language at the intermediate-high to advanced-low level as prescribed by ACTFL proficiency guidelines.

FREN011 French Conversation	
Last Assessed:December 2010 Number of Assessments:3	
Outcome Desc	Success Criteria
Communicate through speaking and listening and to a lesser extent through writing, and reading in target language at the intermediate-mid to intermediate-high level as prescribed by the ACTFL proficiency guidelines.	Students can participate in a conversation that exhibits the ability to carry on a verbal exchange with limited, hesitation, initiate and respond to oral communication, create with the language in a clear, cohesive manner understandable to a native speaker used to dealing with foreigners.
Compare and contrast linguistic nuances and U.S. culture with those of the target language	75% success rate on examination questions that focus on the 5 C's (culture, connections, community) students can present o a cultural topic in the target language with 80% success rate; students will show comprehension of common cultural conventions, such as taboos, etiquette, idioms.
Transfer theoretical grammar rules into pragmatic communication at the intermediate-mid to intermediate-high level as prescribed by the ACTFL proficiency guidelines.	75% completion of homework on material that will prepare them to engage in conversation; successful mastery of vocabulary that will be used in conversations; successful at circumlocuting; ability to apply French 2 -level grammar in conversations and oral activities
FREN012 Interm Fren Conver	
Last Assessed:December 2011 Number of Assessments:3	
Outcome Desc	Success Criteria
Communicate through speaking and listening and to a lesser extent through writing, and reading in target language at the intermediate-high to advanced-low level as prescribed by the ACTFL proficiency guidelines.	Students can participate in a conversation that exhibits the ability to carry on a verbal exchange with limited hesitation, initiate and respond to oral communication, create with the language in a clear cohesive manner understandable to a native speaker used to dealing with foreigners.
Compare and contrast linguistic nuances and U.S. culture with those of the target language.	80% success rate on examination questions that focus on the 5 C's (culture, connection, community) students can present on a cultural topic in the target language with 80% success rate; students will show comprehension of common cultural conventions, such as taboos, etiquette, idioms.
Transfer theoretical grammar rules into pragmatic communication at the intermediate-high to advanced-low level as prescribed by the ACTFL proficiency guidelines	75% completion of homework on material that will prepare them to engage in conversation; successful mastery of vocabulary that will be used in conversations; successful at circumlocuting; ability to apply French 2 -level grammar in conversations and oral activities

Monday, August 14, 2017 Page 160 of 340

FREN031 1st Sem French Pt 1	
Last Assessed:December 2011 Number of Assessments:3	
Outcome Desc	Success Criteria
Communicate through speaking and listening in the target language at the Novice Mid level as prescribed by ACTFL proficiency guidelines (As of Spring 2017)	Students are able to answer questions from the chapter with good pronunciation, relative fluency, content and grammatical accuracy at the Novice Mid level, as assessed in a common rubric. (As of Spring 2017)
Communicate through speaking and listening in target language at the novice level as prescribed by ACTFL proficiency guidelines	75% of students are able to answer topical questions from the chapter successfully with good pronunciation, relative fluency, substantial content and effort, and correct grammar
Communicate through reading and writing in target language at the novice level as prescribed by ACTFL proficiency guidelines	Students will demonstrate Novice Mid proficiency in reading and writing through short answer questions and cloze-answer questions on exams with 70% accuracy, and write a 5-8 sentence paragraph using appropriate vocabulary and control of grammatical structures. The written composition will be assessed with a common rubric. (As of Spring 2017)
	Students will demonstrate proficiency at the novice- mid to novice -high levels in reading and writing in simple paragraphs, short answer questions and cloze-answer questions on exams. (75% of the students are able to write a 5-8 solid sentences using the vocabulary and grammatical structures in the chapter being tested.
Compare and contrast U.S. culture and culture(s) of the target language.	Students will participate in two approved extracurricular, cultural events which they report on.
FREN032 1st Sem French Pt 2	
Last Assessed:May 2013 Number of Assessments:9	
Outcome Desc	Success Criteria
Communicate through reading and writing in the target language at the Novice Mid to Novice High level as prescribed by ACTFL proficiency guidelines (As of Spring 2017)  Communicate through reading and writing in target language at the novice to intermediate-low level as prescribed by ACTFL proficiency	Students will demonstrate Novice Mid to Novice High proficiency in reading and writing through short answer questions and cloze-answer questions on exams with 70% accuracy, and write a 5-8 sentence paragraph using appropriate vocabulary and control of grammatical structures. Students' compositions will be assessed with a common rubric. (As of Spring 2017)
guidelines	Students will demonstrate proficiency at the novice- mid to novice -high levels in reading and writing in simple paragraphs, short answer questions and cloze-answer questions on exams.

Monday, August 14, 2017 Page 161 of 340

Students are able to write a 5-8 solid sentences using the vocabulary and grammatical structures in the chapter being

tested and receive a score of 75% or higher.

Communicate through speaking and listening in the target language Students will be able to create a dialogue on the phone with 75% at the Novice Mid to Novice High level as prescribed by ACTFL success, incorporating good pronunciation, relative fluency, proficiency guidelines. (As of Spring 2017) substantial content and effort, and correct grammar. Communicate through speaking and listening in target language at the novice to intermediate-low level as prescribed by ACTFL proficiency guidelines Compare and contrast U.S. culture and culture(s) of the target In addition to general cultural questions on quizzes and exams, language. students will participate in two approved extracurricular cultural events, and will write a report and/or present their findings orally to the class. Students will be evaluated on the thoroughness and depth of their analyses. FREN033 2nd Sem French Pt 1 Last Assessed:December 2013 Number of Assessments:3 Outcome Desc Success Criteria Communicate through speaking and listening in target language at 75% of students are able to answer topical questions from the the intermediate-mid level as prescribed by ACTFL proficiency chapter successfully with good pronunciation, relative fluency, guidelines substantial content and effort, and correct grammar. Communicate through reading and writing in target language at the Students will demonstrate novice-high to intermediate-mid intermediate-mid level as prescribed by ACTFL proficiency guidelines proficiency in reading and writing in simple paragraphs, short answer questions and cloze-answer questions on exams. (75% of the students are able to write a 10-12 solid sentences using the vocabulary and grammatical structures in the chapter being tested Compare and contrast U.S. culture and culture(s) of the target Students will participate in two approved extracurriuclar, language. cultural events which they report on. 2nd Sem French Pt 2 FREN034 Last Assessed: May 2015 Number of Assessments:3 Success Criteria Outcome Desc Communicate through speaking and listening in target language at 75% of students are able to answer topical questions from the the intermediate-mid level as proscribed by ACTFL proficiency chapter successfully with good pronunciation, relative fluency, guidelines substantial content and effort, and correct grammar. Communicate through reading and writing in target language at the Students will demonstrate novice-high to intermediate-mid intermediate-mid level as proscribed by ACTFL proficiency guidelines proficiency in reading and writing in simple paragraphs, short answer questions and cloze-answer questions on exams. (75% of the students are able to write a 10-12 solid sentences using the vocabulary and grammatical structures in the chapter being tested.) Compare and contrast U.S. culture and culture(s) of the target Students will participate in two approved extracurriuclar, language. cultural events which they report on

Monday, August 14, 2017 Page 162 of 340

French Honors

FREN049

#### Outcome Desc

The student and mentoring faculty member will develop the Student Learning Outcome(s) as appropriate for the student's activities at the beginning of the semester.'

#### Success Criteria

Criteria dependent on unique outcomes assigned on an individual basis.

Monday, August 14, 2017 Page 163 of 340

Geography		
GEOG001	Physical Geography	
Last Assessed:December 2016	Number of Assessments:17	
Outcome Desc		Success Criteria
Analyze climographs and world cli	mate patterns.	Seventy percent (70%) of the students answered the with a 70% or greater result
Describe and interpret spatial patt	erns through thematic maps.	Seventy percent (70%) of the students answered the question with a 70% or higher result
Explain endogenic and exogenic proof the earth.	rocesses as they relate to the cycles	Seventy percent (70%) of the students answered the question with a 70% or higher result.
GEOG001L	Phys Geog Lab	
Last Assessed:December 2016	Number of Assessments:5	
Outcome Desc		Success Criteria
Use maps and other appropriate ganalyze spatial data	eographic tools to interpret and	Seventy percent (70%) of the students receive a 70% or higher result.
GEOG002	Cultural Geography	
Last Assessed:May 2013	Number of Assessments:7	
Outcome Desc		Success Criteria
Analyze the forces of globalization behavior	and diversity that influence human	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
Explain the impact of humans on t	he natural environment.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
Investigate the sources of conflict around the world from the perspectives developed in this course.		At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
GEOG004	World Geography	
Last Assessed:December 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
Compare and contrast the world r	egions as identified in the course.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
Explain and interpret contemporary world events by applying the concepts learned in the course.		At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.

Monday, August 14, 2017 Page 164 of 340

Identify major worldwide spatial political, cultural, economic, and environmental patterns.

At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.

GEOG006	California Geography	
Last Assessed:December 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
	hallenges for California's future in esources utilization, and economics.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
Explain and interpret the significa settlement patterns on resource		At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
Identify and explain the interdepo between the physical and human		At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
GEOG010	Intro to GIS	
Last Assessed:December 2011	Number of Assessments:2	
Outcome Desc		Success Criteria
Distinguish basic cartographic pr produce maps.	inciples and apply these principles to	70% of the students will correctly distinguish basic cartographic principles and apply these principles to produce maps.
Explain spatial analysis and descr business and government applica	ibe how GIS can be used in scientific, itions.	70% of the students will correctly explain spatial analysis and describe how GIS can be used in scientific, business and government applications.

Monday, August 14, 2017 Page 165 of 340

Geology		
GEOL001 Physical Geology		
Last Assessed:December 2016 Number of Assessments:19		
Outcome Desc	Success Criteria	
1) Explain the characteristics and conditions of formation of the three rock types: igneous, metamorphic and sedimentary.	Using the scoring rubric for essay questions, at least 70% of the students that successfully completed the class will be able to earn a minimum of 70% on their essays.	
2) Explain the rock cycle by differentiating all three rock types in order to identify and describe the various geological processes involved.	Using the scoring rubric for essay questions, at least 70% of the students that successfully completed the class will be able to earn a minimum of 70% on their essays.	
3) Explain the Plate Tectonic Theory and identify tectonic features of the world.	Using the scoring rubric for essay questions, at least 70% of the students that successfully completed the class will be able to earn a minimum of 70% on their essays.	
GEOL002 Geology Laboratory		
Last Assessed:December 2016 Number of Assessments:23		
Outcome Desc	Success Criteria	
1) Identify and distinguish the three rock types: igneous, metamorphic and sedimentary.	At least 70% of the students that successfully completed the class will be able to earn a minimum of 70% on this SLO.	
2) Identify the parts of a topographic map and be able to contour and create topographic profiles.	At least 70% of the students that successfully completed the class will be able to earn a minimum of 70% on this SLO	
3) Explain the seismic waves of a seismogram and be able to locate the epicenter of an earthquake given three seismograms.	At least 70% of the students that successfully completed the class will be able to earn a minimum of 70% on this SLO.	
GEOL005 Geology Of Calif		
Last Assessed:August 2015 Number of Assessments:10		
Outcome Desc	Success Criteria	
1) Demonstrate familiarity with the geologic provinces of California.	Using the scoring rubric for essay questions, at least 70% of the students that successfully completed the class will be able to earn a minimum of 70% on their essays.	
2) Describe the basic geologic history of California.	Using the scoring rubric for essay questions, at least 70% of the students that successfully completed the class will be able to earn a minimum of 70% on their essays	
GEOL010 Introduction To GIS		
Last Assessed:December 2011 Number of Assessments:2		
Outcome Desc	Success Criteria	
Explain spatial analysis and describe how GIS can be used in scientific, business and government applications.	70% of the students will correctly explain spatial analysis and describe how GIS can be used in scientific, business and government applications.	

Monday, August 14, 2017 Page 166 of 340

2) Distinguish basic cartographic principles and apply these principles to produce maps.

Students receiving a passing grade in this class have demonstrated that they can distinguish basic cartographic principles and apply these principles to produce maps.

GEOL049	Geology Honors	
Last Assessed:May 2017	Number of Assessments:4	
Outcome Desc		Success Criteria
The project may be a laboratory,	•	Student will independently research a topic and give a PowerPoint presentation or written paper.

Monday, August 14, 2017 Page 167 of 340

1st Semester German  Number of Assessments:0	
Number of Assessments:0	
	Success Criteria
nd writing in target language at the level as prescribed by ACTFL	Students will demonstrate novice-high to intermediate-low proficiency in reading and writing in simple paragraphs, short answer questions and cloze-answer questions on exams. (75% of the students are able to write a paragraph using 5-8 solid sentences using the vocabulary and grammatical structures in the chapter being tested.)
	75% of students are able to answer topical questions from the chapter successfully with good pronunciation, relative fluency, substantial content and effort, and correct grammar.
e and culture(s) of the	Students will complete three reports on a cultural outing or experience that address the 5Cs
2nd Semester German	
Number of Assessments:0	
	Success Criteria
	Students will demonstrate intermediate-level proficiency in reading and writing in simple paragraphs, short answer questions and cloze-answer questions on exams. (75% of the students are able to write paragraphs using the vocabulary and grammatical structures in the chapter being tested.)
e and culture(s) of the target	
3rd Semester German	
Number of Assessments:0	
	Success Criteria
	and listening in target language at low level as prescribed by ACTFL  re and culture(s) of the  2nd Semester German  Number of Assessments:0  and writing in target language at the bed by ACTFL proficiency guidelines.  and listening in target language at escribed by ACTFL proficiency  re and culture(s) of the target  3rd Semester German

Monday, August 14, 2017 Page 168 of 340

ACTFL proficiency guidelines.

language.

Compare and contrast U.S. culture and culture(s) of the target

GRMN004	4th Semester German	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
_	eading and writing in target language at the vanced-low level as prescribed by ACTFL	
	peaking and listening in target language at advanced-low level as prescribed by ACTFL	
Compare and contrast U language.	.S. culture and culture(s) of the target	
GRMN011	German Conversation	
Last Assessed:May 2011	Number of Assessments:1	
Outcome Desc		Success Criteria
through writing, and rea	peaking and listening and to a lesser extent ding in target language at the ermediate-high level as prescribed by the ines.	
Compare and contrast ling of the target language	nguistic nuances and U.S. culture with those	
	nmar rules into pragmatic communication at intermediate-high level as prescribed by the ines.	
GRMN012	Interm Germn Conver	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Communicate through speaking and listening and to a lesser extent through writing, and reading in target language at the intermediate-high to advanced-low level as prescribed by the ACTFL proficiency guidelines.		
Compare and contrast lin of the target language.	nguistic nuances and U.S. culture with those	
_	mmar rules into pragmatic communication at advanced-low level as prescribed by the ines.	

Monday, August 14, 2017 Page 169 of 340

1st Sem German Pt 1

GRMN031

Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Communicate through reading and writing in target language at the novice level as prescribed by ACTFL proficiency guidelines		
	aking and listening in target language at ed by ACTFL proficiency guidelines	
Compare and contrast U.S. language.	culture and culture(s) of the target	
GRMN032	1st Sem German Pt 2	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
_	ding and writing in target language at the level as prescribed by ACTFL proficiency	
	aking and listening in target language at -low level as prescribed by ACTFL	
Compare and contrast U.S. language.	culture and culture(s) of the target	
GRMN033	2nd Sem German Pt 1	
Last Assessed:	Number of Assessments:0	
Outcome Dose		Suggest Critoria
Outcome Desc		Success Criteria
	ding and writing in target language at the prescribed by ACTFL proficiency guidelines	
	aking and listening in target language at I as prescribed by ACTFL proficiency	
Compare and contrast U.S. language.	culture and culture(s) of the target	
GRMN034	2nd Sem German Pt 2	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Communicate through spe	aking and listening in target language at I as proscribed by ACTFL proficiency	Sauce Statement
	ding and writing in target language at the proscribed by ACTFL proficiency guidelines	

Monday, August 14, 2017 Page 170 of 340

Compare and contrast U.S. culture and culture(s) of the target language.

GRMN049	German Honors		
Last Assessed:	Number of Assessments:0		
Outcome Desc		Success Criteria	
	culty member will develop the Student oriate for the student's activities at the		

Monday, August 14, 2017 Page 171 of 340

Health Education	Dr

HED002	Health Education	
Last Assessed:December 2016	Number of Assessments:20	
Outcome Desc		Success Criteria
Analyze attitudes, beliefs, or behaviors that affect personal health and create plans to improve personal health.		Students were instructed to complete personal health assessments on the following topics; Stress, communication, nutrition, weight, CVD, and cancer. These personal health assessments asked students to explore their attitudes, beliefs, and behaviors, surrounding these issues. Then students were to use the resulting information to develop two different behavior change contracts which would illustrate the steps to changing/improving their personal health.
Analyze genetic, environmental, and contribute to disease.	l/or social factors which	An assignment was given with specific questions on identifying factors which contribute to various diseases.
HED003	Womens Health Issue	
Last Assessed:December 2016	Number of Assessments:6	
Outcome Desc		Success Criteria
Analyze attitudes, beliefs, or behavio	ors that affect women's health.	70% of students will receive a C or better on their exam on the affects and behaviors of Cancer and women's health.
Describe women's rights with regard and abortion.	d to physical and mental abuse	70% of students will receive the maximum of 10 points for their essay on the various types of physical and mental abuses that can and do occur to women.

Monday, August 14, 2017 Page 172 of 340

History			
HIST002 World Hist to 1500			
Last Assessed:December 2016 Number of Assessmen	ts:7		
Outcome Desc	Success Criteria		
Present interpretations and analysis of historical events and issurance assessing secondary and primary historical evidence, including identification of multiple perspectives, quotation of sources, and evaluation of arguments.	expectations with a "B" or "C" grade (70% - 89%) on Multimedia		
Understand the significant developments in world history to 160 including political, economic and cultural aspects.	Exceeds expectations with an "A" grade (90% or better); meets expectations with a "B" or "C" grade (70% - 89%) on Final Exam.		
HIST003 Wld Hist Since 1500			
Last Assessed:May 2014 Number of Assessmen	ts:13		
Outcome Desc	Success Criteria		
Present interpretations and analysis of historical events and issurance assessing secondary and primary historical evidence, including identification of multiple perspectives, quotation of sources, and evaluation of arguments.	thesis), logical development of the argument, and evidence from		
Present interpretations and analysis of historical events and issues assessing secondary and primary historical evidence, including identification of multiple perspectives, quotation of sources, and evaluation of arguments.			
Understand the significant developments in world history since including political, economic and cultural aspects.	1500, Grade of C or better		
HIST004 Hist/West Civ/1500			
Last Assessed:May 2017 Number of Assessmen	ts:10		
Outcome Desc	Success Criteria		
Present interpretations and analysis of historical events and issues assessing secondary and primary historical evidence, including identification of multiple perspectives, quotation of sources, and evaluation of arguments.	expectations with a "B" or "C" grade (70% - 89%) on Multimedia		
Understand the significant developments in the history of wester civilization to 1500, including political, economic and cultural as			
HIST005 West Civ Since 1500			
Last Assessed:May 2014 Number of Assessmen	ts:7		
Outcome Desc	Success Criteria		

Monday, August 14, 2017 Page 173 of 340

artifacts and visual images.	Exceeds expectations listed on assignment rubric; meets expectations listed on assignment rubric. Assessment: Evidence Report (short essays).
Present interpretations and analysis of historical events and issues by assessing secondary and primary historical evidence, including identification of multiple perspectives, quotation of sources, and evaluation of arguments.	Grade of C or higher
Understand the significant developments in the history of western civilization since 1500, including political, economic and cultural aspects.	Grade of C or higher
HIST010 California History	
Last Assessed:May 2013 Number of Assessments:3	
Outcome Desc	Success Criteria
Compare and contrast the attitudes, values, and actions of successive Native American, Spanish, Mexican and Euro-American societies in California.	70% or better on the essay portion of an in-class exam
Critically evaluate and analyze the broad range of peoples, forces, and events that contributed to the formation of the modern state of California.	70% or better on the essay portion of an in-class exam
Demonstrate familiarity with and analyze fundamental historical and contemporary issues of California society.	70% or better on the essay portion of an in-class exam
HIST017 Hist/U.S. to 1865	
HIST017 Hist/U.S. to 1865  Last Assessed:May 2016 Number of Assessments:31	
	Success Criteria
Last Assessed:May 2016 Number of Assessments:31	Success Criteria  Grade of C or better
Last Assessed:May 2016 Number of Assessments:31  Outcome Desc  Analyze the significant causal factors that contributed to the shaping	
Last Assessed:May 2016  Number of Assessments:31  Outcome Desc  Analyze the significant causal factors that contributed to the shaping of historical movements, events and trends.  Compare and contrast the diverse economic, social, political and cultural contributions and experiences of the variety of people who	Grade of C or better
Last Assessed:May 2016  Number of Assessments:31  Outcome Desc  Analyze the significant causal factors that contributed to the shaping of historical movements, events and trends.  Compare and contrast the diverse economic, social, political and cultural contributions and experiences of the variety of people who have inhabited North America, and specifically, the US.  Define and explain the significant ideological, philosophical and pragmatic foundations of American governmental institutions and	Grade of C or better  Grade of C or better
Last Assessed:May 2016  Number of Assessments:31  Outcome Desc  Analyze the significant causal factors that contributed to the shaping of historical movements, events and trends.  Compare and contrast the diverse economic, social, political and cultural contributions and experiences of the variety of people who have inhabited North America, and specifically, the US.  Define and explain the significant ideological, philosophical and pragmatic foundations of American governmental institutions and practices.  Recognize and define the major economic, social, cultural and	Grade of C or better  Grade of C or better  Grade of C or better  70% or more of students will achieve this outcome with a grade
Analyze the significant causal factors that contributed to the shaping of historical movements, events and trends.  Compare and contrast the diverse economic, social, political and cultural contributions and experiences of the variety of people who have inhabited North America, and specifically, the US.  Define and explain the significant ideological, philosophical and pragmatic foundations of American governmental institutions and practices.  Recognize and define the major economic, social, cultural and political events and trends in American history c.1400-1865.	Grade of C or better  Grade of C or better  Grade of C or better  70% or more of students will achieve this outcome with a grade

Monday, August 14, 2017 Page 174 of 340

rom Reconstruction to the	mic, and social developments in the US present.	70% or better
· ·	I comparative relationships between and I political forces that shaped the US.	70% or better
HIST028	Afri Amer Hist/1877	
Last Assessed:May 2014	Number of Assessments:11	
Outcome Desc		Success Criteria
	ical, social, cultural, and intellectual lives and roles of African Americans in the iaspora.	Grade of C or better
Analyze, compare, and cont the history of African Ameri	rast the significant events and issues in cans from origins to 1865	75% Grade of C or better
Compare and contrast the ligender, status, and region.	ves of African Americans relative to	Grace of C or better
HIST029	Afri Amer/From 1865	
Last Assessed:May 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
	st significant political, economic, and shaped the lives of African Americans in	70% or better on the essay portion of an in-class exam
•	ocial and political conditions of African der, occupation, and region	70% or better on the essay portion of an in-class exam
Explain the role that African American nation since 1865	Americans have played in shaping the .	70% or better on the essay portion of an in-class exam.
HIST031	Mexican American	
Last Assessed:May 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
· · · · · · · · · · · · · · · · · · ·	arious economic, social, cultural, and exican Americans/Chicanos to US history	70% or better on in-class essay
	nificant philosophical, intellectual, and exican American/Chicano culture	70% or better on in-class essay
Recognize and define the moolitical events, movements  American/Chicano history	ajor economic, social, cultural and s, and trends in Mexican	70% or better on in-class essay

Monday, August 14, 2017 Page 175 of 340

Women in Amer Hist

HIST037

Last Assessed:May 2014 Number of Assessments:14	
Outcome Desc	Success Criteria
Analyze the significant causal factors that contributed to the shaping of historical movements, events and trends.	Grade of C or better
Compare and contrast the lives and roles of American women throughout various periods of history, taking into account the impact of ethnicity, class, and gender.	Grade of C or better
Identify and analyze the economic, social, political, and cultural forces that determined the lives and roles of women in both the past and the present.	Grade of C or better

HIST049	History Honors		
Last Assessed:	Number of Assessments:0		
Outcome Desc		Success Criteria	
Demonstrate the capabili study, research, and analy	ty of engaging in advanced and individual ysis.		
Develop an understandin	g of a specific area of history.		
Develop an understanding study.	g of the principles of history as a field of		

bevelop an understanding of the principles of history as a field of study.

Monday, August 14, 2017 Page 176 of 340

## **Home Economics**

HMEC099	Home Econ Honors
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Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

'The student and mentoring faculty member will develop the Student Learning Outcome(s) as appropriate for the student's activities at the beginning of the semester.'

Monday, August 14, 2017 Page 177 of 340

Horticulture		
HORT006	ld of Land Plants	
Last Assessed:May 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
	thod of plant nomenclature.	100% of students successful in the course will be able to understand and write plant names in binominal nomenclature and understand the nuances associated with the names.
	e of understanding soil requirements and and identify by leaf, bark, flower, fruit,	100% of students successful in this course will be able to pass the weekly leaf identification quizzes and state differences in environmental requirements of the assigned samples.
3. Demonstrate the use of	computerized plant selection programs.	100% of students successful in the course will be able develop a plant key based on size, color, landscape use, and environmental requirements.
HORT030	Land Design I	
Last Assessed:December 20	Number of Assessments:6	
Outcome Desc		Success Criteria
	rate functional residential landscape	100% of students successful in the course will be able to design a residential landscape with proper plant selection and proper drafting techniques.
2. Conduct a site analysis.		100% of students successful in this course will be able to perform a site analysis on their assigned site and complete all necessary documentation for the analysis.
3 Implement and discuss b lettering, and line drawing.	asic drafting concepts such as scale,	100% of students successful in the course will be able use basic drafting equipment to draw a landscape design.
HORT031	Land Design II	
Last Assessed:May 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
	materials according to proper ons and design principles.	100% of students successful in the course will be able to select the right plant for the right place and incorporate in their design.
2. Summarize the qualifica who design or plan landsca	tions of landscape Architects and others pe installations.	100% of students successful in this course will be able to state the requirements for the state of California landscape architects.
3. Describe various compudesign.	ter resources that apply to landscape	100% of students successful in the course will be able state what design programs are available for use and their limits.
HORT050	Intro to Orn Hort	
Last Assessed:December 20	Number of Assessments:12	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 178 of 340

Demonstrate proper use of equipment for landscape construction projects.	100% of students successful in the course can operate assigned equipment.
Outcome Desc	Success Criteria
Last Assessed:May 2014 Number of Assessments:6	
HORT070 Land Const/Estimat	
3. Identify common landscape weeds and recommend control measures.	100% of students successful in the course will be able proper identify assigned weed samples either in the field or in the classroom and state different control methods.
2. Identify common insect pests and beneficials	100% of students successful in this course will be to identify insects within the assigned insect orders
Recognize symptoms of plant damage by common pests, diseases and abiotic factors.	100% of students successful in the course will be able to determine the difference between insect damage, disease damage and environmental factors.
Outcome Desc	Success Criteria
Last Assessed:December 2011 Number of Assessments:3	
HORT056 Pest Control & Mgt	
3. Describe the process of evaluating the need for soil and turf aerification, and how to correct problems associated with these areas.	100% of students successful in the course will be able perform a site survey of an assigned turf area and state recommended corrections necessary.
2. Identify common turf grasses for the region and recommend proper care.	100% of students successful will be able to proper identify the assigned grass samples and state what care is necessary for their care.
Maintain and improve soil conditions with amendments and fertilizers.	100% of students successful in the course will be able to discuss which amendments or fertilizers should be used depending on what is determined from the soil tests.
Outcome Desc	Success Criteria
Last Assessed:December 2013 Number of Assessments:6	
HORT055 Soils/Fertilizers	
4. Students will be aware of the available horticultural employment opportunities.	100% of students successful in the course will be able identify the local business' that hire SCC graduates
3. Students will be aware of the opportunities of involvement with different horticultural organizations and societies.	100% of students successful in the course will be able identify local clubs, societies and how to locate them
2. Students will have a better understanding of the factors involved in horticultural crop production.	100% of students successful in the course will be able to state why plants develop differently in different environments.
1. Students will have a background knowledge base of general horticulture principles and practices	100% of students successful in the course will be able to successfully draw and label leaves, flowers, plant structure, and twig structure.

Monday, August 14, 2017 Page 179 of 340

Determine construction techniques for different landscape structures.	100% of students successful in the course will be able to demonstrate different construction techniques.
Plan the construction of different landscape structures.	100% of students successful in the course will be able to design assigned structure.
HORT071 Irrigation Prin	
Last Assessed:May 2014 Number of Assessments:9	
Outcome Desc	Success Criteria
1. Specify heads, emitters, valves, backflow prevention and controller for a residential landscape. Work with others to install PVC pipe, low volume tubing and emitters, sprinkler heads, remote control valves, backflow prevention devices and controller.	100% of students successful in the course will be able to successfully design a functional residential irrigation design.
2. Describe how irrigation water is made available to plants through the soil.	100% of students successful in the course will be able to properly describe how water moves through the three major types of soils.
3. With a small group, perform a water audit to determine system efficiency and troubleshoot and solve irrigation system problems.	100% of students successful in the course will be able to describe what a water audit is, what it shows, and how to correct problems discovered.
HORT301A HORT-Adaptive	
Last Assessed:May 2014 Number of Assessments:4	
Outcome Desc	Success Criteria
2. Students will be able to demonstrate dependability and accountability by completing assigned tasks and meeting course deadlines.	70% of the students who pass the course will
Identify and demonstrate the safe, proper use of garden and landscape tools used in the horticultural industry.	70% of the students who pass the course will be able to reorganize a section of the nursery that has been intentionally disrupted with less than 30% error rate.
HORT301B Adptv Greenhse Mgmt	
Last Assessed:May 2014 Number of Assessments:4	
Outcome Desc	Success Criteria
Demonstrate how to care for, weed, organize, group and rotate greenhouse nursery stock.	Prior to testing the greenhouse and its contents were deliberately disorganized by placing dry, dead and weedy plants, disorganizing plant groupings by mixing up plant varieties, placing them on their sides etc. Students then had to demonstrate maintenance procedures for the plants in their assigned section of the greenhouse. They had to remove all weeds, dead stems, leaves and/or dead plants, re-organize plants that were not in their correct location and rotate the plant groupings by 90 degree turn.

Monday, August 14, 2017 Page 180 of 340

- 2. Demonstrate the ability to recognize and identify watering problems within the greenhouse environment.
- : Students are given three plants to identify those that are dry needing water, moist not needing water and very saturated also not needing water.

HORT301C	Adptv Nursery Mgmt	
Last Assessed:May 2014	Number of Assessments:4	
Outcome Desc		Success Criteria
1. Students will be able to care grown nursery stock.	for, weed and organize container	Prior to testing a section the nursery is deliberately disorganized by mixing up plant varieties and plant groupings, placing plants on their sides, and incorrect spacing between plants types and plant groupings. Students then had to demonstrate that they could re-organize plants that were not in their correct location, grouping etc. and then correctly space them apart.
2. Students will be able to reconursery stock is properly water	ognize and assess if the container red.	Students are given three plants to identify those that are dry needing water, moist not needing water and very saturated also not needing water.
HORT301D	Adptv Veg/Orchd Mgt	
Last Assessed:May 2014	Number of Assessments:4	
Outcome Desc		Success Criteria
1. Demonstrate how to direct straised vegetable beds.	seed and transplant seedlings into	Students demonstrate the planting procedures for seeds into a raised garden bed. They are to prepare the soil by loosening and smoothing it with a cultivator, then dig a shallow one inch trench; then place seeds in the trench at a depth of ½ inch, spaced three inches apart; next cover the seeds with the soil, gently firming it; next water the newly planted seeds gently with a watering can; and the final step of writing an identification label for the seed variety planted.
2. Student teams will plan and	design a raised vegetable bed.	Students are given a lecture on cool and warm season crops with corresponding handouts and a diagram of a raised bed. They are to create a list and layout for both cool and warm season crops they want to grow.
HORT301E	Adptv Plnt Propagtn	
Last Assessed:May 2014	Number of Assessments:4	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 181 of 340

1. Demonstrate how to propagate plants with stem cuttings, divisions and seeds.

Students demonstrate step by step the procedures for each of the different propagation methods taught. 1) Stem cuttings: prepare a stem by removing 2 sets of leaves at the point of attachment, dipping the stem end in a rooting hormone, placing the stem into a prepared soil media, firming the soil around the stem, watering it and labeling it. 2) Divisions: taking a one gallon plant and dividing into 2 plants by cutting the root ball in half, trimming roots and foliage by half, placing each into a new container filled with soil, watering it and labeling it. 3) Seeds: preparing the planting media and a six-pack container, with the use a dibble planting two seeds at the proper depth, firming the soil over the seeds, watering and labeling the six-pack.

2. Students will be indentify and demonstrate if cuttings have rooted.

Students are given samples of rooted and non-rooted cuttings and seedlings to identify. By performing a resistance test of gently pulling on the stem and visually checking if roots have emerged from the bottom of the container.

Monday, August 14, 2017 Page 182 of 340

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HS051	Intro Human Service	
Last Assessed:May 2016	Number of Assessments:15	
Outcome Desc		Success Criteria
Explain the importance of human and political context.	services in a historical, cultural,	-70% on related exam questions - Completion of 3 Baselines -Completion of 1 Case Study -Participation in 1 Mock Interview - 70% on Agency Report
2. Describe HS occupations, purpose	es, roles and qualifications.	-70% on related exam questions - Completion of 1 Baseline -Completion of 1 Case Study -Participation in 1 Mock Interview - 70% on Agency Report
3. Identify and evaluate their person apply to employment in HS.	nal and professional goals as they	-Completion of Part III on their Agency Report -Completion of their Agency Presentation -Completion of the "Are you suited for the field?" assessmen -Participation in class discussions
HS053	Special Populations	
Last Assessed:May 2016	Number of Assessments:12	
Outcome Desc		Success Criteria
1. Identify the strengths and needs o	of special populations.	<ul><li>-70% on Special Populations Paper</li><li>- Completing group membership</li><li>- Completion of an Interview</li></ul>
2. Appraise their own cultural identi	ty.	-100% completion on the Final Paper - Becoming a group member - Completion of 2 surveysParticipating in group activities -Completion of 1 Interview
3. Demonstrate cultural competence skills, and knowledge.	e in areas of self-awareness,	<ul> <li>- 100% completion on the Final Paper</li> <li>70% on the Special Population Paper</li> <li>- Not hindering the group process (assessment)</li> <li>Participating in group activities</li> <li>-Completion of 1 Interview</li> </ul>
HS054	Intro Grou Process	
Last Assessed:May 2016	Number of Assessments:10	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 183 of 340

2. Apply basic skills to facilitate a small group in HS for psycho-educational, support, or self-improvement purposes.		<ul> <li>70% of students score 70% on the semester project (proposal and mock group facilitation)</li> <li>70% of students score 70% on the Student demonstration evaluation</li> <li>70% of students score 70% on the Paper regarding human service</li> </ul>
3. Design a fictitious group and practic presenting group proposals.	ce advertising, recruiting, and	70% of the students will be able to design a fictitious group and practice advertising, recruiting, and presenting group proposals. 70% of students score 70% on the Fictitious Group Proposal
Demonstrate a working knowledge of the various types of groups in human services, their structure and their purposes.		70% of students score 70% on the semester project (proposal and mock group facilitation) 70% of students score 70% on the student demonstration evaluation
HS055	Case Management	
Last Assessed:December 2015	Number of Assessments:9	
Outcome Desc		Success Criteria
1. Demonstrate basic case manageme for their services needs.	nt skills in assessing HS clients	70% of the students will correctly demonstrate basic case management skills in assessing HS clients for their services needs.
2. Evaluate case managements roles in the context of needs assessment, documentation, referral, service planning, and service provision		70% of the students will correctly evaluate case managements roles in the context of needs assessment, documentation, referral, service planning, and service provision
3. Create a mock case file, exhibiting skills from a variety of case		70% of the students will successfully create a mock case file,

exhibiting skills from a variety of case management functions.

management functions.

Monday, August 14, 2017 Page 184 of 340

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ш	ullia	HILICS	

HUMN001	On Being Human	
Last Assessed:	Number of Assessments:0	
contexts, and cultural struct	ling of the history, economics, political ures/processes of a society to analyze and actures as "culturally-created artifacts."	Success Criteria
	de examples of major theoretical terms in studies of contemporary international lobal culture.	
	is of the forms, contents, and contexts of orming of material artifacts, cultural vironments.	
action despite constraints, u emergent opportunities to a textures of social, political, e	w people form systems of knowledge and using diminishing resources to marshal amend, renew, and alter the structure and economic, and cultural life in the context high-technology, globally connected,	
HUMN002	Media of Creativity	
Last Assessed:December 20:	11 Number of Assessments:4	
Outcome Desc		Success Criteria
Define, explain, and provide current research trends in ci	examples of major theoretical terms and reativity studies.	Composition of a semester-long research project to produce a mini-anthology of creativity profiles, each of which illustrates one to three of the primary concepts of human creativity presented in class lectures, readings, and supplementary resources (i.e. films, visits to galleries, observation of Dancing Fire Kiln in process of a 21-day firing).
Generate a formal analysis of a designed artifact, proce	of the creative form, content, and context ss, and/or environment	Compose an end-of-the semester comprehensive essay which gathers and compare the primary definitions of creativity studied by the class, as well as presents a small set of representative created objects, an analysis of the processes of their creation, and an account of the structure and aspects of creative agency enabling individuals and teams to produce new or refined objects and object systems.
resources, special knowledg	creativity is a system of constraints, es which continually renew and alter the nd cultural dimensions of US social life.	Students conduct in-class discussion groups on targeted sets of questions about the various forms of creative agency, methodologies of fabrication, traditions of craft under investigation in each of three major domains or 'cultures of creativity': art/performance, science/technology, public service/entrepreneurial business.

Monday, August 14, 2017 Page 185 of 340

Use her or his understanding of the history, economics, and technical structures/processes of a given area of creative effort (e.g., engineering, architecture, literature, visual arts, performing arts) to analyze and appraise common objects as "created artifacts" as well as specialized environments as "incubators" of creativity (labs, design workshops, research universities, commercial enterprises).

Composition of a formal research profile of a major practitioner of modern long fiction, determining how social context, historical moment, and cultural framework(s) triggering subject, style, and intention of that novelist's work.

HUMN003	Multicult Journey	
Last Assessed:May 2012	Number of Assessments:4	
Outcome Desc		Success Criteria
Define, explain, and provide excurrent research trends in cult	kamples of major theoretical terms and ural and multicultural studies.	Compose a synthetic critical essay exploring several major concepts of cultural studies (i.e. identity, assimilation, renewal, blending) as illustrated in a work of popular culture (i.e. film, work of poetry or fiction, theater performance, formal dance performance).
forms, contents, and contexts	ronments as expressions of culture and	Composition of research profile on artists and performers who foreground blending aspects of culture into hybrids, mashups, or collages.
resources, special knowledges	ture is a system of constraints, , and emergent opportunities which e social, political, economic, and al life.	Completion of a prject or exam which asks students to define central theoretical concepts of the analysis of culture.
structures/processes of a given engineering, architecture, liter medicine, social services) to an	of the history, economics, and technical narea of cultural production (e.g., rature, visual arts, performing arts, law, nalyze and appraise common instances cion as "created artifacts of culture."	Composition of a formal research profile of a major practitioner of an art, determining how social context, historical moment, and cultural framework(s) triggering subject, style, and intention of that artist's work.

Monday, August 14, 2017 Page 186 of 340

Industria	l Technology
IT050 Alternative Energy Techno	logie
Last Assessed:May 2014 Number of Assessments:6	
Outcome Desc  Calculation of power transmission, transportation and consumption systems.	Success Criteria 70% correct on objective written exam.
Compare and contrast converntional vs. alternative energy systems.	. 70% correct on objective written exam.
Give the definitions of energy, power and work.	70% correct on objective written exam.
IT101 How Things Work	
Last Assessed:May 2014 Number of Assessments:4	
Outcome Desc	Success Criteria
1. Demonstrate perspective on the history of technology.	70% correct on objective written exam.
2. Relate technology to other fields of study.	70% correct on objective written exam.
3. Understand the use and efficiency of materials, tools, and consumer goods.	70% correct on objective written exam.
IT110 Welding	
Last Assessed:May 2012 Number of Assessments:2	
Outcome Desc	Success Criteria
Interpret safety codes and regulations that pertain to the welding industry	A=Bend test passed with no cracks or slag inclusions B=Bend test passed with small cracks or slag inclusions C=Bend test passes without breaking but has large and small cracks and slag inclusions D=Bend test failed without breaking through the plate F=Bend test failed and broke through the plate
Safely use appropriate welding tools. 1. Students will understand th basic principles of welding and obtain a mastery of safety	e Each student was given specific instruction on shop safety, safe welding practices, and the safe use of cutting torches and tools before they were allowed to perform any practical tests in the shop.
IT111 Welding	
Last Assessed: Number of Assessments:1	
Outcome Desc	Success Criteria
1. Perform MIG and TIG welds.	Analysis of student performs welds as per rubric.

Monday, August 14, 2017 Page 187 of 340

Instructor observation as per rubric.

2. Safely use appropriate welding tools.

IT120 Electrical Safety	
Last Assessed: Number of Assessments:0	
Outcome Desc	Success Criteria
1. Understand and apply the National Electrical Safety Code.	70% on objective written test.
2. Perform an electrical safety audit.	Analysis of audit per rubric.
3. Identify and use proper electrical safety equipment.	Analysis of use of safety equipment as per rubric.
IT130 Wire and Cabling	
Last Assessed: Number of Assessments:0	
Outcome Desc	Success Criteria
1. Analyze the proper characteristics and use of wire, cabling, and wired and cabled equipment.	70% correct on objective written exam.
Properly perform termination of wire and cabling using the correct tools and equipment.	Evaluation of laboratory exam as per rubric.
IT132 Fund Fiber Optics	
Last Assessed: Number of Assessments:0	
Outcome Desc	Success Criteria
1. Analyize the proper characteristics and use of fiber optic cabline and equipment.	70% correct on objective written test.
2. Properly perform termination of fiber optic cabline using the correct tools and equipment.	Evaluation of laboratory exam as per rubric.
IT134 Wireless Comm	
Last Assessed: Number of Assessments:0	
Outcome Desc	Success Criteria
1. Analyze the uses, characteristics and limitations of wireless communication systems.	70% correct on objective written exam.
2. Properly perform installation and operation of a wireless network.	Evaluation of laboratory exame as per rubric.
IT140 Industrial Material	
Last Assessed:December 2013 Number of Assessments:6	
Outcome Desc	Success Criteria
1. Recognize modern industrial materials and practice their use.	Analysis of exam as per rubric.
2. Classify and compare destructive and non-destructive testing.	70% on objective written exam.

Monday, August 14, 2017 Page 188 of 340

IT151	Vocational Math		
Last Assessed:August 2011	Number of Assessments:3		
Outcome Desc		Success Criteria	
1. Demonstrate comprehension of basic mathematical concepts.		70% correct on objective written exam.	
2. Apply mathematical concepts app problems.	licable to specific vocational	70% correct on objective written exam.	
3. Solve mathematical problems app situations.	lied to vocational laboratory	Evaluation of laboratory exam as per rubric.	

Monday, August 14, 2017 Page 189 of 340

	Interior I	Design
INTD052	Drafting/Drawing Id	
Last Assessed:May 2011	Number of Assessments:1	
Outcome Desc		Success Criteria
	completion of perspective drawing of a stic space and two vanishing points.	Students applied knowledge to creatively render 1- and 2-point drawings with significant detial.
Demonstrate proficiency uti and drafting.	lizing different mediums in illustration	
Demonstrate proficiency in croom showing elevation.	completion of a perspective drawing of a	
INTD061	Textiles	
Last Assessed:December 20:	12 Number of Assessments:2	
Outcomo Dosc		Success Criteria
Outcome Desc  Articulate characteristics of	fibers, yarns, and fabrics.	In written work, address period styles, noting the characteristics of fibers, yarns, and fabric utilized in each period.
Utilize appropriate vocabula	ry with regard to textiles.	In written work, address period styles, utilizing appropriate and accurate vocabulary for each textile and period of use.
INTD065	Kitchen Bath Design	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
	o design kitchens and bathrooms to meet	
2. Demonstrate the ability to building codes.	o design kitchens and bathrooms to meet	
INTD070	Intro Int Design	
Last Assessed:December 20:	13 Number of Assessments:6	
Outcome Desc		Success Criteria
	s of interior design vocabulary and	A proficient student can use proper interior design vocabulary and terminology both in written and oral work.
Demonstrate understanding accessories, applying creative	g of space, color, furniture and ve critical thinking skills.	A proficient student can use critical thinking skills to demonstrate the understanding of space planning, color,

Monday, August 14, 2017 Page 190 of 340

Identify basic principles and elements of residential design.

furniture and accessories. Includes being able to apply theory

A proficient student can observe a space and be able to identify the elements and principles of design within the given space.

and skills in a practical assignment.

**INTD071 Textiles& Materials** Last Assessed: Number of Assessments:0 **Outcome Desc** Success Criteria Identify creative ways to incorporate green and universal design. Identify components of the design process. Identify components of the design process. Hist of Interiors **INTD073** Last Assessed: Number of Assessments:0 Outcome Desc Success Criteria Identify and incorporate furniture styles in appropriate settings

decorative elements and styles.

Utilize appropriate vocabulary and concepts for the description of

Identify different periods of furniture styles.

INTD075 Prof Practice INTD

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Assess client needs through a client questionnaire process.

Gain experience and training including project analysis, research, implementation and analysis.

Identify color dynamics, light, space planning and new materials and technology.

Monday, August 14, 2017 Page 191 of 340

# **International Relations**

IR001	Global Intro
Last Assessed:December 2011	Number of Assessments:1

Outcome Desc Success Criteria

Locate themselves in terms of IR schools of thought and political values and recognize, differentiate, and accept alternative schools and values.

Monday, August 14, 2017 Page 192 of 340

	Italia	an	
ITAL031	1st Sem Ital, Pt 1		
Last Assessed:	Number of Assessments:0		
Outcome Desc		Success Criteria	
_	eading and writing in target language at the d by ACTFL proficiency guidelines		
	peaking and listening in target language at ribed by ACTFL proficiency guidelines		
Compare and contrast U. language.	S. culture and culture(s) of the target		
ITAL032	1st Sem Ital, Pt 2		
Last Assessed:	Number of Assessments:0		
Outcome Desc		Success Criteria	
	peaking and listening in target language at te-low level as prescribed by ACTFL		
	eading and writing in target language at the ow level as prescribed by ACTFL proficiency		
Compare and contrast U. language.	S. culture and culture(s) of the target		
ITAL033	2nd Sem Ital, Pt 1		
Last Assessed:	Number of Assessments:0		
Outcome Desc		Success Criteria	
Communicate through reading and writing in target language at the intermediate-mid level as prescribed by ACTFL proficiency guidelines			
Communicate through speaking and listening in target language at the intermediate-mid level as prescribed by ACTFL proficiency guidelines			
Compare and contrast U.S. culture and culture(s) of the target language.			
ITAL034	2nd Sem Ital, Pt 2		

Monday, August 14, 2017 Page 193 of 340

Success Criteria

Number of Assessments:0

Last Assessed:

<u>Outcome Desc</u>

Communicate through speaking and listening in target language at the intermediate-mid level as proscribed by ACTFL proficiency guidelines

Communicate through reading and writing in target language at the intermediate-mid level as proscribed by ACTFL proficiency guidelines

Compare and contrast U.S. culture and culture(s) of the target language.

Monday, August 14, 2017 Page 194 of 340

Japanese Jap		
JAPN101 Japan Conversation		
Last Assessed:December 2011 Number of Assessments:3		
Outcome Desc	Success Criteria	
Communicate through speaking and listening and to a much lesser extent through writing and reading in target language.	3 or higher according to the assignment rubric.	
Compare and contrast basic elements of target language customs and culture with those of the United States.	3 or higher according to the assignment rubric.	
Recognize and produce elements of target language phonetic system, simple communication patterns, and topic specific vocabulary.	3 or higher according to the assignment rubric.	
JAPN102 Japan Conversation		
Last Assessed:May 2007 Number of Assessments:3		
Outcome Desc	Success Criteria	
Communicate through speaking and listening and to a much lesser extent through writing and reading in target language.	Aural Exam: Recognize and produce elements of Japanese phonetic system, simple communication patterns, and topic specific vocabulary through listening, writing, and reading in Japanese.	
Compare and contrast basic elements of target language customs and culture with those of the United States.	Recognize and produce elements of Japanese phonetic system, simple communication patterns, and topic specific vocabulary, and communicate through listening and speaking in Japanese.	
Recognize and produce elements of target language phonetic system, simple communication patterns, topic specific vocabulary and manipulate basic grammar structures.	Recognize and produce elements of Japanese phonetic system, simple communication patterns, and topic specific vocabulary through reading, writing, and listening in Japanese.	

Monday, August 14, 2017 Page 195 of 340

	Journa	lism
JOUR001	Newswrit/Report	
Last Assessed:May 2017	Number of Assessments:3	
Outcome Desc		Success Criteria
	ews story with a compelling lead, , clear transitions and a minimal d style errors	
Discuss and apply broad libel, p common reporting situations.	rivacy and ethical guidelines to	
Organize and write news storie deadline pressure.	s in a timely manner and under	
JOUR002	Feature/Magzn Writg	
Last Assessed:May 2011	Number of Assessments:2	
Outcome Desc		Success Criteria
Compose a simple feature story, such as a profile, review or opinion column, developing a theme and using descriptive, narrative, persuasive or critical writing as appropriate. Stories should have a compelling lead, adequate sourcing and context, clear transitions and a minimal number of technical and style errors.		Acceptable performance on written assignments, exams, critiques.
Organize and write stories in a	timely manner	Acceptable performance on written assignments, exams, critiques.
JOUR011	Mass Communication	
Last Assessed:May 2013	Number of Assessments:2	
Outcome Desc		Success Criteria
Use his or her understanding of	the history, economics and structure praise media products and current nunications industries.	Demonstrate via writing, discussion and or analysis the history, economics and structure of the media to analyze and appraise media products and current controversies in the mass communications industries.
JOUR050	Gramr Media Wr	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Students who successfully complete this course will have the style and grammar skills needed in upper-level journalism writing courses.		
JOUR059	Newsmedialab	

Monday, August 14, 2017 Page 196 of 340

Number of Assessments:4

Last Assessed:May 2014

Outcome Desc	Success Criteria	
Apply the legal aspects of journalism (libel, privacy, copyright etc.)		
Determine and evaluate appropriate sources of news information.	As a team, plan, create and distribute seven printed newspapers on deadline to campus community, as well as maintaining a news website. Assessment method: class and professor critique of publication, students' individual portfolios.	
Justify and define the role of the student press as a member of the campus community.		
Report and write stories or opinion pieces using multiple sources OR -create editorial graphics and illustrations OR -Shoot and prepare editorial photos OR -Create audio or video reports.	As a team, plan, create and distribute seven printed newspapers on deadline to campus community, as well as maintaining a news website. Assessment method: class and professor critique of publication, students' individual portfolios.	
JOUR060 Publications, Lab		
Last Assessed:December 2013 Number of Assessments:6		
Outcome Desc	Success Criteria	
Apply the legal aspects of journalism (libel, privacy, copyright etc.)	Student editors evaluate stories for libelous or statements that may be construed as invasion of privacy. Student editors show more vigilance in catching or questioning certain statements/words before publication, or images or written passages that may violate copyright. Student editors use copyrighted work only when legal.	
Be able to conduct him or herself professionally in gathering stories, working with classmates, and adhering to the ethical and legal standards of the profession	Students work as a team, in multiple and/or various roles such as reporter, editor, photographer, page designer, web editor. Students plan content for each publication, demonstrate news judgment, identify appropriate sources for stories, gather relevent information. Students write and structure stories based on journalistic styles. As a team, plan, create and distribute seven printed newspapers on deadline to campus community, as well as maintaining a news website.	
Determine and evaluate appropriate sources of news information.	Students work as a team, in at least one or more roles such as reporter, editor, photographer, page designer, web editor. Students plan content for each publication with required content divided into news, feature, editorial/opinion and sports sections of interest to the college community. Each section requires photos and graphics, headlines and design and layout of each printed section. Stories require multiple appropriate sources, accurate and attributed facts and quotes. Students write and structure stories based on journalistic styles. As a team, plan, create and distribute seven printed newspapers on deadline to campus community, as well as maintaining a news website.	

Monday, August 14, 2017 Page 197 of 340

Identify and develop strengths within the journalistic field in ONE of the following areas: Reporting and writing stories or opinion pieces using multiple sources, creating editorial graphics and illustrations, design newspaper pages and graphics using desktop publishing software, shooting and preparing editorial photos, creating multimedia reports.

Students work as a team, in at least one or more roles such as reporter, editor, photographer, page designer, web editor. Students plan content for each publication with required content divided into news, feature, editorial/opinion and sports sections of interest to the college community. Each section requires photos and graphics, headlines and design and layout of each printed section. Stories require multiple appropriate sources, accurate and attributed facts and quotes. Students write and structure stories based on journalistic styles. As a team, plan, create and distribute seven printed newspapers on deadline to campus community, as well as maintaining a news website.

Justify and define the role of the student press as a member of the campus community.

JOUR062

Students discuss content and its purpose. Students respond to community and source feedback regarding different types of content, sharing feedback with the rest of the staff. In story meetings, they generate ideas for ways to engage readers and increase web traffic.

JOUR061	Publications Lab II	
Last Assessed:May 2014	Number of Assessments:5	
Outcome Desc		Success Criteria
Apply the legal aspects of journalism	n (libel, privacy, copyright etc.)	
Determine and evaluate appropriate	e sources of news information	
Develop a portfolio in two areas of a photos, design projects or multimed	·	
Identify and develop strengths within the journalistic field in TWO of the following areas: Reporting and writing stories or opinion pieces using multiple sources, creating editorial graphics and illustrations, design newspaper pages and graphics using desktop publishing software, shooting and preparing editorial photos, creating multimedia reports.		
Justify and define the role of the stucampus community.	dent press as a member of the	

Last Assessed:December 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
Determine and evaluate appropriate sources of news information		Improvement in finding and sourcing news. Deveoping beats and reliable sources. More content with strong news value and relevancy to the campus community

**Publications Laboratory III** 

Monday, August 14, 2017 Page 198 of 340

Identify and develop strengths within the journalistic field in three of the following areas:-Reporting and writing stories or opinion pieces, reporting and writing in-depth stories or opinion pieces using multiple sources, designing newspaper pages and graphics using desktop publishing software, shooting and preparing photos, developing and editing stories using multimedia

Students worked as a team, in multiple and/or various roles such as reporter, editor, photographer, page designer, web editor. Students planned content for each publication, demonstrated news judgment, identified appropriate sources for stories, gathered relevent information. Students wrote and structured stories based on journalistic styles. As a team, plan, created and distributed seven printed newspapers on deadline to campus community, as well as maintained a news website.

Justify and define the role of the student press as a member of the campus community

Students discuss content and its purpose. Students respond to community and source feedback regarding different types of content, sharing feedback with the rest of the staff. In story meetings, they generate ideas for ways to engage readers and increase web traffic

Learn and apply the legal aspects of journalism (libel, privacy, copyright etc.

Student editors evaluate stories for libelous or statements that may be construed as invasion of privacy. Student editors show more vigilance in catching or questioning certain statements/words before publication, or images or written passages that may violate copyright. Student editors use copyrighted work only when legal.

Produce a publication-quality news story, illustration or news photograph under deadline pressure.

Newspaper/website production as a whole, individual assignments, peer and instructor critique of final product, individual assignments, quizzes, discussions.

JOUR064	Publications Portf	
Last Assessed:December 2013	Number of Assessments:2	

#### Outcome Desc

Success Criteria

Demonstrate an integration of multiple skills applicable to the production of a journalistic product

Students are leaders of and contibutors to a complex printed and digital media product, and work on individual projects that integrate various skills. Students work as a team, in multiple and/or various roles such as reporter, editor, photographer, page designer, web editor. Students plan content for each publication, demonstrate news judgment, identify appropriate sources for stories, gather relevent information. Students write and structure stories based on journalistic styles. As a team, plan, create and distribute seven printed newspapers on deadline to campus community, as well as maintaining a news website. Students develop leadership skills and help other students learn various skills. Students show diligence regarding the final portfolio PRIOR to the end of the semester

Develop a resume and an integrated portfolio of at least 15 stories, photos, design projects or multimedia stories suitable for applying for jobs or internships in journalism or related fields

Students develop a product and work on projects that integrate various skills. Students develop a portfolio of work in an industry-standard format.

JOUR099	Jour Honors	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 199 of 340

'The student and mentoring faculty member will develop the Student Learning Outcome(s) as appropriate for the student's activities at the beginning of the semester.'

Monday, August 14, 2017 Page 200 of 340

## **Kinesiology**

KINE001A	Adapted Aquatics	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Analyze and customize principles of cardio-respiratory fitness, muscle strength and endurance, body composition and flexibility to Adapted		80% of students will score at least a 70%.

Identify and perform with an increasing degree of proficiency, Adapted Aquatics movements and techniques demonstrating increasing control of skills pertaining to physical safety and individualized program.

Aquatics and apply them to prevent injury.

KINE001D	Adapted Wt Training	
Last Assessed:	Number of Assessments:0	

#### Outcome Desc Success Criteria

Analyze and customize principles of cardio-respiratory fitness, muscle strength and endurance, body composition and flexibility to Adapted Weight Training and apply them to prevent injury.

Identify and perform with an increasing degree of proficiency, Adapted Weight Training movements and techniques demonstrating increasing control of skills pertaining to physical safety and individualized program.

KINE002A	Beginning Swimming
Last Assessed:December 2013	Number of Assessments:4

#### Outcome Desc Success Criteria

Analyze and customize principles of cardio respiratory fitness, muscle strength, muscle endurance, flexibility, and body composition to swimming and apply them to prevent injury.

Students will score at least a 70% on the written final as per rubric.

Identify and perform with an increasing degree of proficiency beginning swimming movements, and techniques demonstrating increasing control of skills pertaining to physical safety, body awareness, alignment, balance and memorization.

Students will pass with a 70% as per rubric

KINE002B	Intermed Swimming	
Last Assessed:	Number of Assessments:0	
0.1		

## Outcome Desc Success Criteria

Analyze and customize principles of cardio respiratory fitness, muscle strength, muscle endurance, flexibility, and body composition to swimming and apply them to prevent injury.

Faculty generated written exam will be given. Students will score at least 70% on written exam

Monday, August 14, 2017 Page 201 of 340

Identify and perform with an increasing degree of proficiency, intermediate swimming movements, and techniques demonstrating increasing control of skills pertaining to physical safety, body awareness, alignment, balance and memorization.

Students will earn a passing grade as per rubric

KINE002D	Swim for Fitness	
Last Assessed:Decembe	2013 Number of Assessments:4	
	orinciples of cardio respiratory fitness, muscle nce, flexibility, and body composition to m to prevent injury.	Success Criteria  Students will pass as per rubric
swimming for fitness mo increasing control of skil	th an increasing degree of proficiency by the analysis of the second strating large second sec	70% of the students will pass the final test with a grade of 80%
KINE002E	Aqua Aerobics	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
-	orinciples of muscle strength, muscle conditioning and apply them to prevent	
aerobics movements an	th an increasing degree of proficiency, aqua distinct techniques demonstrating increasing ag to cardiovascular fitness and body	
KINE003A	Begin Self Defense	
Last Assessed:Decembe	2016 Number of Assessments:4	
Outcome Desc  Analyze and customize pand apply the to preven	orinciples of muscle strength and endurance t injury.	Success Criteria
defense movements and	th an increasing degree of proficiency, self I techniques demonstrating increasing control ysical safety, memorization and body	
KINE003C	Foil Fencing	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Analyze and customize pand apply them to preven	orinciples of muscle strength and endurance entingers.	

Monday, August 14, 2017 Page 202 of 340

Identify and perform, with an increasing degree of proficiency, fencing movements and techniques demonstrating increasing control of skills pertaining to physical safety, memorization, body awareness and rules of the event.

KINE003D	Beginning Judo	
Last Assessed:May 2014	Number of Assessments:2	
Outcome Desc  Describe the history of martial judo.	arts, and the evolution of modern day	Success Criteria
	ncreasing degree of proficiency, basic demonstrating increasing control of grips, chokes, and competition	
KINE003E	Inter Judo	
Last Assessed:May 2014	Number of Assessments:2	
Outcome Desc		Success Criteria
Describe the history of martial judo.	arts, and the evolution of modern day	
techniques and strategies dem	ncreasing degree of proficiency, judo onstrating increasing control of skills chokes, and competition strategies.	
KINE004A	Beg Cntp Mdrn Dance	
Last Assessed:December 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
Understand the 5 components Modern Dance	of fitness as it relates to Contemporary	70% of the students will achieve a grade of C or better on the exam.
KINE004B	Begin. Tap Dance	
Last Assessed:	Number of Assessments:1	
Outcome Desc		Success Criteria
Understand the 5 components	of fitness as it relates to tap dance.	70% of the students will achieve a grade of C or better on the exam
KINE004C	Interm Tap Dance	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 203 of 340

Analyze and customize principles of basic anatomical alignment, muscle strength, muscle endurance, flexibility, and body compostion to tap dance and then apply them to prevent injury.

Identify and perform with an increasing degree of proficiency, simple beginning tap dance movements and techniques, demonstrating increasing control of skills pertaining to memorization, physical safety, body awareness, musicality, creativity, alignment and aesthetic valuing.

KINE004D	Jazz Technique
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Last Assessed: Number of Assessments:1

### Outcome Desc Success Criteria

Understand principles of fitness: strength cardiorespiratory endurance and muscular endurance, flexibility and body compostion as they relate to jazz dance technique.

70% of the students will achieve a grade of C or better on the exam

## KINE004E Dance Production

Last Assessed:May 2014 Number of Assessments:5

#### Outcome Desc Success Criteria

Identify and perform with an increasing degree of proficiency, dance movements and technique demonstrating increasing control of skills pertaining to memorization, balance, alignment, and musicality. Observation from video review of dances as they are learning choreography, studio performance of choreography, video of technical rehearsals and student's making changes to mistakes in performance and the final show video.

Understand the principles of nutrition as it relates to dance performance.

70% of the students will achieve a grade of C or better on the exam

# KINE004F Beg Hip-Hop Dance

Last Assessed:December 2011 Number of Assessments:3

#### Outcome Desc Success Criteria

Assess student techniques that affect student learning for developing and achieving better form, basic fundamentals, performance, rhythm/timing and student improvement in their dance skills.

70% of students will achieve a C or better on performance exam. 70% of students will perform a routine that will demonstrate improvement in their dance skills. The students will also demonstrate their knowledge of basic fundamentals of the genre style as it relates to hip hop dance.

Demonstrate and perform with increasing degree of proficiency in strength and flexibility, showing improvement from the dance pre-test at beginning of semester to dance post-test at end of semester.

70% of students will achieve a C or better in their basic skills performance routine. The students will also demonstrate their knowledge of fundamentals of the genre as it relates to hip hop dance.

### KINE004H Begin Jazz Dance

Last Assessed:December 2012 Number of Assessments:1

Outcome Desc Success Criteria

Monday, August 14, 2017 Page 204 of 340

Understand the 5 components of fitness: strength, cardiorespiratory endurance, musclular endurance flexibility and body compostion as they relate to jazz dance.

70% of the students will achieve a grade of C or better on the  $\mbox{\it exam}$ 

KINE004J	Beg Ballroom Dance	
Last Assessed:December 2013	Number of Assessments:3	
	Transcr or reseasing transcr	
Outcome Desc		Success Criteria
Demonstrate and perform with an performance skills that include dar warm-up/conditioning, rhythm/tin		
Understand and comprehend the lastyles taught in class.	basic history of 5 ballroom dance	70% of the students pass the exam with a grade of C or better
KINE004K	Beginning Ballet	
Last Assessed:December 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
Understand the 5 components of		70% of the students will achieve a grade of C or better on the
Demonstrate the knowledge of the Demonstrate an understanding of		written exam.  Students will also perform a choreographed ballet which utilizes
written format as well as orally and		all of the key terms and body positioned learned throughout the
		semester.
KINE004M	Inter Ballet	
Last Assessed:December 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
Identify the development of classic	=	70% of the students will achieve a grade of C or better on the
Romantic Ballet, the Diaghilev Ball- masters and performers in Europe		answers
——————————————————————————————————————	and America.	
KINE004N	Beg Swing Dance	
Last Assessed:December 2013	Number of Assessments:3	
Outcome Desc		Success Criteria
	increasing degree of proficiency in	70 % of students will improve on the 20 variations of swing
swing dance variations and technic		dance.
Understand the 5 components of f	itness as it relates to Swing dance.	70% of the students will achieve a grade of C a better on the exam.
This SLO is no longer being assesse curriculum.	ed as it does not meet the dance	
KINE004P	Inter Jazz Dance	
Last Assessed:December 2012	Number of Assessments:6	
	Taming St. Ct. / Cocosimentorio	

Monday, August 14, 2017 Page 205 of 340

Outcome Desc	Success Criteria
Analyze principles of fitness, strength and endurance, flexibility and body compostion to jazz dance and apply them to prevent injury.	90% to 100% = A 80% to 89% = B
	70% to 79% = C
	60% to 69% = D
	59% Below = F
Identify and perform with an increasing degree of proficiency,	Student will be able to perform and/or choreograph in a group
intermediate Jazz dance movements and techniques, demonstrating	setting a series of dance movements while demonstrating
increasing control of skills pertaining to memorization, balance and	balance, alignment and musicality.
alignment, and musicality.	
Perform, identify and describe the related dance forms of jazz dance;	Student will be able to identify various forms of jazz styles from
lyrical jazz, theater jazz, west coast jazz, modern jazz, Latin jazz, Afro	television, film and theatre.
jazz, Hip-Hop.	
KINE004T Inter.Ballroom Dance	
Last Assessed:December 2016 Number of Assessments:1	
Outcome Desc	Success Criteria
Demonstrate and apply the basic history of 5 ballroom dance styles	Students will demonstrate clearly though movement and apply
taught in class	the history of 5 basic ballroom dance styles as it relates to what
	was taught in class by earning 100% on this assessment
KINE005C Fitness for Life	
Last Assessed:May 2013 Number of Assessments:3	
Outcome Desc	Success Criteria
Analyze behaviors that affect personal health and fitness and create plans to improve personal fitness.	Assessment Rubric
Describe the principles of cardio-respiratory fitness, muscle strength	Assessment Rubric- Results
and endurance, body compostion and flexibility as they apply to	A=8
lifetime fitness	B=6
	C=12
	D=16
	F=4
KINE005D Circuit Training	
Last Assessed:May 2014 Number of Assessments:5	

# Monday, August 14, 2017 Page 206 of 340

Success Criteria

Outcome Desc

and then apply them to prevent injury.

Analyze and customize principles of cardio-respiratory fitness, muscle strength and endurance, body compostion and flexibility to circuit

Perform, with an increasing degree of proficiency, circuit training movements and techniques demonstrating increasing control of skills pertaining to physical safety, body awareness and balance.

Students will demonstrate proficiency with performing "Basic" weight training exercises using free weights in the form of dumbbells and body bars. For safety reasons the following factors will be understood and demonstrated through skill assessments and instructor evaluation: Strict form, Smooth movement, Full Range of motion, Phases of exercise, Breathing, Concentration and Isolated Intensity.

KINE005E	Cardio Conditioning		
Last Assessed:December 2016	Number of Assessments:6		
Outcome Desc		Success Criteria	
Identify and perform with an increa- cardiovascular movements and tech control of skills pertaining to body as balance	niques demonstrating increasing		

Monday, August 14, 2017 Page 207 of 340

Analyze and customize principles of cardio-respiratory fitness, muscle strength and endurance, body composition and flexibility to cardiovascular training and then apply them to prevent injury.

Rubric- Based on Norms from resting heartRate

A=12

B=12

C=16

D=16

F=5

#### RUBRIC CARDIO ENDURANCE - TREADMILL TEST

# TREADMILL WILL INCREASE IN SPEED AND INCLINE EVERY THREE MINUTES

	VO2 Max Values for Women as measured in							
ml/kg/r	nin							
AGE VEI	RY POOR	POOR	AVE	RAGE	GO	OD	EXCEL	LENT
SUI	PERIOR							
13-19	<25.0	25.5-30	.9	31.0-34	.9	35.0	0-38.9	39.0-
41.9>41	L.9							
20-29	<23.6	23.7-28	.9	29.0-32	2.9	33.0	0-36.9	37.0-
41.0>41	l.1							
30-39	<22.8	22.9-26	.9	27.0-31	4	31.	5-35.6	35.7-
40.0>40	0.0							
40-49	<21.0	21.1-24	.4	24.5-28	3.9	29.0	0-32.8	32.9-
36.0>36	5.9							
50-59	<20.2	20.3-22	.7	22.8-26	5.9	27.0	0-31.4	31.5-
35.7>35	5.8							
60 +<17	7.5 17.	6-20.1	20.2	2-24.4	24.	5-30.	.2 30	0.3-31.4
>31	L.4							

#### VO2 Max Values for Men as measured in

	۷0	z iviak va	iues	IOI IVICII	as III	casurec	4 111	
ml/kg/n	nin							
<b>AGE VEF</b>	RY POOR	POOR	AVE	RAGE	GOO	DD EX	CELLE	NT
SUF	PERIOR							
13-19	<35.0	35.1-38	.3	38.4-45.	.1	45.2-50	0.9	51.0-
55.9>56	5.0							
20-29	<33.0	33.1-36	.4	36.5-42.	.4	42.5-4	5.4	46.5-
52.4>52	4							
30-39	<31.5	31.6-35	.4	35.5-40.	.9	41.0-4	4.9	45.0-
49.4>49	.4							
40-49	<30.2	30.3-33	.5	33.6-38.	.9	39.0-43	3.7	43.8-
48.0>48	3.1							
50-59	<26.1	26.2-30	.9	31.0-35.	.7	35.8-40	0.9	41.0-
45.3>45	5.3							
60 +<20	.5 20.6	5-26.0	26.1	L-32.2	32.3	3-36.4	36.	5-44.2
>44	.2							

MI	NUTES	MPH	INCLINE VO2 MAX – WOMEN
	VO2 MA	X - MEN	
3	3.5 2.0	12.516.	5
4		15.519.	4
5		18.422.3	3
6	4.6 2.5	21.425.	3
7		24.328.	2
8		27.231.	2
9	5.8 3.0	30.234.	1
10		33.137.	1

Monday, August 14, 2017 Page 208 of 340

11			36.040.0
12	6.9	3.5	39.042.9
13			42.045.9
14			44.948.8
15	7.8	4.0	48.051.8

KINE005G	Off-Season Ath Cond		
Last Assessed:December 2016	Number of Assessments:9		
Outcome Desc		Success Criteria	
Analyze and customize principles o	f cardio-respiratory fitness, muscle	Physical Skills Test	

Analyze and customize principles of cardio-respiratory fitness, muscle strength and endurance, body composition, and flexibility to sport and apply them to prevent injury.

KINE005M

Physical Skills Test
Mechanics- Total (10 Points)
Shoulders square (4) Points
Arm drive (2) Points
Hips/Feet Turned (4) Points

Body Position- Total (15 Points)
Working Down hill (4) Points
Maintain 3 yards inside (8) Points
Get to a point of 3 yards off of RB (3) Points

The Finish- Total (5 Points)

Yes/No—Is in a position to make the tackle or forces running back to his help or to the side line...

KINE005J	Begin Body Cond		
Last Assessed:December 2016	Number of Assessments:8		
Outcome Desc		Success Criteria	
Analyze and customize principles of	cardio-respiratory fitness, muscle	A= 90-100	
strength and endurance, flexibility a	and body composition and apply	B=89-80	
them to prevent injury.		C=79-70	
		D=69-60	
		F=59-50	

KINE005K	Int Body Condition		
Last Assessed:December 2016	Number of Assessments:9		
Outcome Desc		Success Criteria	
Analyze and customize principles of strength and endurance, body compapply to Intermediate Body Condition	osition and flexibility as they	Assessment Rubric	
Identify and perform, with an increa Intermediate Body Conditioning, aer conditioning and lifting techniques, control of skills pertaining to physica program.	obic training, anaerobic while demonstrating increasing	Assessment Rubric	

Monday, August 14, 2017 Page 209 of 340

B Wt. Training

	Last	Assesse	d:May	2017
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#### Number of Assessments:8

#### Outcome Desc

## Describe the principles of cardio respiratory fitness, muscle strength and endurance, flexibility as they apply to weight training.

#### Success Criteria

During the last week of the course, students had to design and perform an 8 station weight training program that demonstrated their understanding of exercise pairing, balanced strength training, recovery, and weight training methodology.

KINE005N	Inter Wt. Training

Last Assessed:May 2017 Number of Assessments:8

#### Outcome Desc

Analyze and customize principles of cardio respiratory fitness, muscle strength and endurance, body composition and flexibility to weight training and apply them to prevent injury.

#### Success Criteria

During the last week of the course, students had to design and perform an 8 station weight training program that demonstrated their understanding of exercise pairing, balanced strength training, recovery, and weight training methodology.

#### KINE005P **Step Aerobics**

Last Assessed: May 2013 Number of Assessments:2

#### Outcome Desc Success Criteria

Analyze and customize principles of cardio-respiratory fitness, muscle strength and endurance, body composition and flexibility to Step Aerobics and apply them to prevent injury.

Identify and perform, with an increasing degree of proficiency, Step Aerobic movements and techniques demonstrating increasing control of skills pertaining to body awareness, alignment, balance and

memorization.

#### KINE005Q Elite Fitness

Last Assessed:December 2013 Number of Assessments:5

#### **Outcome Desc** Success Criteria

Define the acronym FITT and its principle in fitness program design. 70% of students will pass quiz/test regarding the FITT principle

70% of students will pass all standards. Pass all requirements of the physical standards Final Exam for this course.

Understand the role of the Overload principle in improving fitness.

#### KINE005R **Core Conditioning**

Last Assessed:December 2013 Number of Assessments:4

Outcome Desc Success Criteria

Define the acronym FITT and its principle in fitness program design. 70% of students will pass test regarding FITT principle.

Understand the role of the Overload principle in improving fitness. 70 % will pass

Monday, August 14, 2017 Page 210 of 340

KINE006A	Cardio Kick Boxing	
Last Assessed:May 2013	Number of Assessments:5	
Outcome Desc		Success Criteria
	cardio respiratory fitness, muscle strength position, and flexibility as it applies to	Pre and Post Fitness Test
movements and technique	g degree of proficiency, Cardio Kickboxing es demonstrating increasing control of skills ess, alignment, balance, and memorization.	
KINE006B	Intro to Qigong	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Analyze and customize prince Qigong and then apply the	nciples of the 64 movement patterns of em to prevent injury.	
	g degree of proficiency the 64 movement creasing control of skills pertaining to	
KINE006C	Pilates Fitness	
Last Assessed:December 2	016 Number of Assessments:9	
Outcome Desc		Success Criteria
-	orinciples of cardio respiratory fitness, rance, body composition and flexibility to prevent injury.	Improvements in Post Fitness Test ( 15 weeks after Pre test was taken ) in the Plank Test by 90% of the students.
movements and technique	sing degree of proficiency, Pilates es demonstrating increasing control of skills ty, improved posture, alignment	Students will improve their flexibility in pre & post fitness test. I want 70% of students to increase the range of flexibility in the fitness test from the Pre to the post ( 15 weeks of practice ).
KINE006E	Yoga	
Last Assessed:December 2	016 Number of Assessments:4	
Outcome Desc		Success Criteria
	ents of fitness as it relates to Yoga.	70% of the students will achieve a grade of C or better on the exam
KINE006F	Intermediate Yoga	
Last Assessed:December 2	016 Number of Assessments:6	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 211 of 340

Perform and identify proper yoga breathing techniques and their functions.

Understand the principles of nutrition as it relates to Yoga

(INE006G	Tai Chi
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Last Assessed: Number of Assessments:0

<u>Outcome Desc</u> <u>Success Criteria</u>

Analyze and customize principles of cardio-respiratory fitness, muscle strength and endurance, body composition and flexibility to Tai Chi and then apply them to prevent injury

Identify and perform with an increasing degree of proficiency, Tai Chi movements and techniques demonstrating increasing control of skills pertaining to the twenty-four basic poses.

### KINE007A Beginning Bowling

Last Assessed: Number of Assessments:0

<u>Outcome Desc</u> <u>Success Criteria</u>

Analyze and customize principles of muscular strength/endurance and flexibility to bowling and apply them to prevent injury.

Identify and perform with increasing degree of proficiency, bowling movements and techniques demonstrating increasing control of skills pertaining to body awareness, alignments, balance, and rules of game.

## KINE007C Beg Mountain Biking

Last Assessed: Number of Assessments:1

Outcome Desc Success Criteria

Understand the R.I.C.E. principle for injury care as it relates to mountain biking

70% of the students will achieve a grade of C or better on the exam

KINE007D Begin Golf

Last Assessed: Number of Assessments:3

Outcome Desc Success Criteria

Analyze and apply all aspects of the golf swing and practice all golf shots including full swing, pitching, chipping, and putting

Assessment Rubric

Describe the principles of cardio respiratory fitness, muscle strength and endurance, body composition and flexibility as they apply to

Assessment Rubric

KINE007E Inter Golf

golf.

Monday, August 14, 2017 Page 212 of 340

Last Assessed:	Number of Assessments:1	
Outcome Desc		Success Criteria
	o-respiratory fitness, muscle strength on and flexibility as they apply to golf	Assessment rubric
movements and techniques der	creasing degree of proficiency, golf monstrating increasing control of skills tegies, etiquette and rules of the	Assessment rubric
KINE007F	Beginning Archery	
Last Assessed:May 2013	Number of Assessments:2	
Outcome Desc		Success Criteria
Analyze and customize principle and apply them to prevent injur	es of muscle strength and endurance y.	Students will achieve 70% or higher on a practical test on accuracy from a distance of 20 yards.
Identify and perform with an inc archery movements and technic of skills pertaining to target sho	ques demonstrating increasing control	At a distance of 10 yards 93%, 20 yards 79% and 30 yards 65% obtained a C or higher.
KINE008A	Beginning Tennis	
Last Assessed:December 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
	es of cardiorespiratory fitness, muscle composition and flexibility to tennis injury	Students will demonstrate their proficiency in three areas of tennis serving, footwork, toss and serve.
KINE008B	Intermediate Tennis	
Last Assessed:December 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
Analyze and customize principle	es of cardiorespiratory fitness, muscle composition and flexibility to tennis injury.	Students will demonstrate their proficiency in three areas of the tennis serve, footwork, toss and serve.
KINE008C	Begin Racquetball	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Analyze and customize principle strength and endurance, body or racquetball and then apply then		

Monday, August 14, 2017 Page 213 of 340

Identify and perform with an increasing degree of proficiency, racquetball movements and techniques demonstrating increasing control of skills pertaining to physical safety, serving, strategy, racquet strokes and rules of the game.

Outcome Desc

KINE008E	Beg. Badminton	
Last Assessed:May 2017	Number of Assessments:3	
Outcome Desc		Success Criteria
Analyze and customize principle strength and endurance, body badminton and apply them to p		
	chniques demonstrating increasing ody awareness, physical safety, court	
KINE008F	Inter Badminton	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Analyze and customize principle strength and endurance, body badminton and apply them to p		
Identify and perform with an in intermediate badminton move	ncreasing degree of proficiency ments and techniques demonstrating aining to body awareness, physical	
Identify and perform with an in intermediate badminton move increasing control of skills perta	ncreasing degree of proficiency ments and techniques demonstrating aining to body awareness, physical	
Identify and perform with an in intermediate badminton move increasing control of skills pertasafety, court position, terminol	ncreasing degree of proficiency ments and techniques demonstrating aining to body awareness, physical ogy, and rules of the game.	
Identify and perform with an in intermediate badminton move increasing control of skills pertasafety, court position, terminol	ncreasing degree of proficiency ments and techniques demonstrating aining to body awareness, physical ogy, and rules of the game.  Begin Basketball	Success Criteria
Identify and perform with an in intermediate badminton move increasing control of skills pertasafety, court position, terminol  KINE009A  Last Assessed:December 2016  Outcome Desc  Describe the principles of cardi	ncreasing degree of proficiency ments and techniques demonstrating aining to body awareness, physical ogy, and rules of the game.  Begin Basketball	Success Criteria Assessment Rubric
Identify and perform with an in intermediate badminton move increasing control of skills pertasafety, court position, terminol  KINEOO9A  Last Assessed:December 2016  Outcome Desc  Describe the principles of cardiand endurance, body composit basketball.  Identify and perform with an in basketball movements and tecl control of skills pertaining to be	ncreasing degree of proficiency ments and techniques demonstrating aining to body awareness, physical ogy, and rules of the game.  Begin Basketball  Number of Assessments:8  o-respiratory fitness, muscle strength ion and flexibility as they apply to  accreasing degree of proficiency chniques demonstrating increasing	
Identify and perform with an in intermediate badminton move increasing control of skills pertasafety, court position, terminol  KINEOO9A  Last Assessed:December 2016  Outcome Desc  Describe the principles of cardiand endurance, body composit basketball.  Identify and perform with an in basketball movements and tecl control of skills pertaining to be offensive schemes, defensive schemes.	ricreasing degree of proficiency ments and techniques demonstrating aining to body awareness, physical ogy, and rules of the game.  Begin Basketball  Number of Assessments:8  o-respiratory fitness, muscle strength ion and flexibility as they apply to accreasing degree of proficiency hniques demonstrating increasing ody awareness, physical safety,	Assessment Rubric  Students will demonstrate Improvement in Pre to Post skill assessment for the Lay-Up basketball shot. Utilization of a rubric to assess the ability of students to demonstrate proficiency in

Monday, August 14, 2017 Page 214 of 340

Success Criteria

Perform with an increasing degree of proficiency, soccer movements and techniques demonstrating increasing control of soccer skills.

In order for students to pass at 70%, they have to score a 3 or higher on each of the soccer skills tests using the grading rubric.

Success Criteria
In order for students to pass at 70%, they have to score a 3 or higher on each of the soccer skills tests using the grading rubric.
Success Criteria
Assessment Rubric
Students will demonstrate Improvement in Pre to Post skill assessment for the Lay-Up basketball shot. Utilization of a rubric to assess the ability of students to demonstrate proficiency in performing a basketball lay-up shot.
Success Criteria
Improvement in student performance on individual's skills. Daily practice allowed students to reach the goal of improving specific skill work (Bunting). Students should improve weekly in skill
Improvement in student performance on individual's skills. Daily practice allowed students to reach the goal of improving specific skill work (Bunting). Students should improve weekly in skill tests.  Students had a high success rate on the quiz, with 28/34 scoring 85% or greater on the practical and written exam combined (Offensive & Defensive).
Improvement in student performance on individual's skills. Daily practice allowed students to reach the goal of improving specific skill work (Bunting). Students should improve weekly in skill tests.  Students had a high success rate on the quiz, with 28/34 scoring 85% or greater on the practical and written exam combined (Offensive & Defensive).  Improvement in student performance on individual's skills. Daily practice allowed students to reach the goal of improving specific skill work (Running/Bunting/Action). Students should improve
Improvement in student performance on individual's skills. Daily practice allowed students to reach the goal of improving specific skill work (Bunting). Students should improve weekly in skill tests.  Students had a high success rate on the quiz, with 28/34 scoring 85% or greater on the practical and written exam combined (Offensive & Defensive).  Improvement in student performance on individual's skills. Daily practice allowed students to reach the goal of improving specific skill work (Running/Bunting/Action). Students should improve

Monday, August 14, 2017 Page 215 of 340

2. Identify and perform with an increasing degree of proficiency, softball movements and techniques demonstrating increasing control of skills pertaining to physical safety, offensive strategies, defensive strategies, and rules of the game.

Using a practical test, students were asked to demonstrate 3 different types of feet first sliding, and the head first slide. Students were also asked to explain which of these slides they would use in different scenarios. Also, students had to explain the injury potential of different slides in different situations.

Analyze and customize principles of cardio-respiratory fitness, muscle strength and endurance, body composition and flexibility to softball and then apply them to prevent injury.

Using a practical test, students had to demonstrate 5 different footwork patterns on an agility ladder.

KINE009H	Begin Volleyball	
Last Assessed:December 2016	Number of Assessments:12	
Outcome Desc		Success Criteria
Describe the principle of cardio-resp and endurance, body composition as Beginning and Intermediate Volleyba	nd flexibilityas they apply	Improvement in Student performance on Individual skill analysis. Pre test and daily practice allowed students to reach the goal of improving specific skill work ( Passing & Setting ) Students should improve 1 point in the passing & setting skills from Pre test to Post test ( scale 1-4 ).

Identify and perform with an increasing degree of proficiency, Beginning and Intermediate Volleyball movements and techniques demonstrating increasing control of skills pertaining to physical safety, offensive strategies, defensive strategies and rules of the game.

Students were very successful on the Final exam, with 80% success rate of answering questions 15-27 about the rules of the game (offensive & defensive strategies of volleyball).

KINE009P	InterVolleyball		
Last Assessed:December 2016	Number of Assessments:6		
Outcome Desc		Success Criteria	
Demonstrate an understanding of the human performance and the importable lifetime fitness.	·		
Identify and perform with an increas Beginning and Intermediate Volleyba demonstrating increasing control of safety, offensive strategies, defensive game.	all movements and techniques skills pertaining to physical	Volleyball rubric	

KINE020A	Intro to Kinesiolog	
Last Assessed:December 2013	Number of Assessments:4	
Outcome Desc		Success Criteria
Discuss and investigate the rolesciety.	e of Physical Education in American	

Monday, August 14, 2017 Page 216 of 340

KINE020D	Baseball Thry&Pra I	
Last Assessed:December 201	2 Number of Assessments:4	
Outcome Desc		Success Criteria
Analyze and customize the p they pertain to hitting, pitchi	rinciples of college baseball strategies as ing, and defense.	Students are tested on offensive strategies, defensive strategies, and pitching strategies, as well as the mental aspects of the game. They must get 80% correct in each of the four components to pass.
	increasing proficiency the theoretical This includes physical safety, offensive well as rules of the game.	Students were proficient in all aspects of the material by scoring an 80% or higher.
KINE020E	Basebll Thry&Pra II	
Last Assessed:December 201	.2 Number of Assessments:3	
Outcome Desc		Success Criteria
Analyze and apply different of	coaching strategies.	
	chniques demonstrating increasing offensive strategy, defensive strategy, he game.  Football Thry&Pra I	
Last Assessed:December 201	1 Number of Assessments:3	
Outcome Desc		Success Criteria
<u> </u>	he principles underlying all football	90% of students would be able to properly demonstrate a stalk block technique.
	rdiorespiratory fitness, muscle strength sition and flexibility as they apply to	
	rdiorespiratory fitness, muscle strength sition and flexibility as they apply to	
KINE020G	Football Thry&Pra II	
Last Assessed:	Number of Assessments:2	
Outcome Desc		Success Criteria
Describe the principles of car and endurance, body compo	rdiorespiratory fitness, muscle strength	Students Achieving at 70% or higher on this assessment. Additionally, Students will show Imporvement in this are at the

Monday, August 14, 2017 Page 217 of 340

KINE020H	Care/Prev Ath Inj	
Last Assessed:December 2016	Number of Assessments:6	
Outcome Desc		Success Criteria
Analyze and develop working knowled principles, vocabulary, pathology of a common athletic injuries, and apprehathletic trainer.	athletic injuries, recognition of	Scores of 70% or better on each examination. There are a total of three examinations each one focusing on different areas of sports medicine. Exam one focuses on vocabulary, injury cycle, principles of treatment. Exam two focuses on injury recognition, prevention and treatment of various areas including: foot, ankle, lower leg, knee, thigh, hip, and shoulder injuries. Exam three focuses on injury recognition, prevention and treatment of various areas including: arm, elbow, wrist, hand, head, spine, internal organs and environmental conditions.
Demonstrate adequate skills in tapin upper and lower extremities for the athletic injuries.		70% or $20$ of $30$ students will pass with a score of $35$ points or better.
Utilize writing and communication sl	kills in labs.	Scores of 70% or better on labs combined. There are a total of four lab assignments. The first lab assignment focuses on principles of treatment. The second lab assignment focuses on ankle taping. The third lab assignment focuses on knee taping. The last lab assignment focuses on thigh/hip wrapping. This gives the students the opportunity to analyze how, when and why they would use certain modalities and taping/wrapping.
KINE020J	Caftlell Thurs O Dua II	
KINLUZUJ	Softbll Thry&Pra II	
Last Assessed:December 2012	Number of Assessments:4	
		Success Criteria
<u>Outcome Desc</u> Analyze and customize principles of strength and endurance, body comp	Number of Assessments:4  cardiorespiratory fitness, muscle osition and flexibility to softball	Success Criteria  Using a practical test, students will demonstrate their understanding of running mechanics.
Last Assessed:December 2012  Outcome Desc  Analyze and customize principles of	Number of Assessments:4  cardiorespiratory fitness, muscle osition and flexibility to softball	Using a practical test, students will demonstrate their
<u>Outcome Desc</u> Analyze and customize principles of strength and endurance, body comp	Number of Assessments:4  cardiorespiratory fitness, muscle osition and flexibility to softball ry.	Using a practical test, students will demonstrate their understanding of running mechanics.
Outcome Desc  Analyze and customize principles of strength and endurance, body comp and then apply them to prevent inju  Analyze and create strategies for office the strength and perform with an increase softball movements and techniques	Number of Assessments:4  cardiorespiratory fitness, muscle osition and flexibility to softball ry.  ensive and defensive success.  ing degree of proficiency, demonstrating increasing control	Using a practical test, students will demonstrate their understanding of running mechanics.  This SLO is no longer applicable to course relevance.
Coutcome Desc  Analyze and customize principles of strength and endurance, body compand then apply them to prevent inju  Analyze and create strategies for offeldentify and perform with an increase	Number of Assessments:4  cardiorespiratory fitness, muscle osition and flexibility to softball ry.  ensive and defensive success.  ing degree of proficiency, demonstrating increasing control	Using a practical test, students will demonstrate their understanding of running mechanics.  This SLO is no longer applicable to course relevance.  100% of students will successfully complete a practical test.  Practical test - Students will demonstrate their ability to sacrifice
Outcome Desc  Analyze and customize principles of strength and endurance, body comp and then apply them to prevent inju.  Analyze and create strategies for officientify and perform with an increas softball movements and techniques of skills pertaining to physical safety,	Number of Assessments:4  cardiorespiratory fitness, muscle osition and flexibility to softball ry.  ensive and defensive success.  ing degree of proficiency, demonstrating increasing control	Using a practical test, students will demonstrate their understanding of running mechanics.  This SLO is no longer applicable to course relevance.  100% of students will successfully complete a practical test.  Practical test - Students will demonstrate their ability to sacrifice bunt 10 pitches off of a pitching machine throwing a curve ball.
Outcome Desc  Analyze and customize principles of strength and endurance, body comp and then apply them to prevent inju  Analyze and create strategies for office the strength and perform with an increase softball movements and techniques of skills pertaining to physical safety, strategies, and rules of the game.	Number of Assessments:4  cardiorespiratory fitness, muscle osition and flexibility to softball ry.  ensive and defensive success.  ing degree of proficiency, demonstrating increasing control offensive strategies, defensive	Using a practical test, students will demonstrate their understanding of running mechanics.  This SLO is no longer applicable to course relevance.  100% of students will successfully complete a practical test.  Practical test - Students will demonstrate their ability to sacrifice bunt 10 pitches off of a pitching machine throwing a curve ball.
Outcome Desc  Analyze and customize principles of strength and endurance, body comp and then apply them to prevent injuically and perform with an increase softball movements and techniques of skills pertaining to physical safety, strategies, and rules of the game.  KINEO20M	Number of Assessments:4  cardiorespiratory fitness, muscle osition and flexibility to softball ry.  ensive and defensive success.  ing degree of proficiency, demonstrating increasing control offensive strategies, defensive	Using a practical test, students will demonstrate their understanding of running mechanics.  This SLO is no longer applicable to course relevance.  100% of students will successfully complete a practical test.  Practical test - Students will demonstrate their ability to sacrifice bunt 10 pitches off of a pitching machine throwing a curve ball.

Monday, August 14, 2017 Page 218 of 340

Identify and perform, with an increasing degree of proficiency, Volleyball movements and techniques demonstrating increasing control of skills pertaining to physical safety, offensive strategies, defensive strategies and rules of the game.

Identify and perform with an increasing degree of proficiency, soccer

movements and techniques demonstrating increasing control of

soccer skills pertaining to physical safety, offensive strategies,

defensive strategies, and rules of the game.

Final exam results were successful over all, but two students did not perform well on the test.

Students must be able to accurately analyze 80% of their good

and bad offensive and defensive plays. Students must also be

offensive and defensive plays and overall percentage of plays.

able to accurately calculate their overall percentages for

KINE020N	Volleyb Thry&Pra II	
Last Assessed:December 2016	Number of Assessments:5	
Outcome Desc		Success Criteria
Analyze and customize principles o strength and endurance, body com Volleyball and apply them to preve		95% of student athletes will make it through the volleyball season without any serious injuries.
Identify and perform, with an incre Volleyball movements and techniq control of skills pertaining to physic defensive strategies and rules of th	ues demonstrating increasing cal safety, offensive strategies,	Two returning players received A's on the final exam.
KINE020P	Softball Thry&Pra I	
Last Assessed:December 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
Analyze and customize principles of cardiorespiratory fitness, muscle strength and endurance, body composition and flexibility to softball and then apply them to prevent injury.		Using a practical test, students will demonstrate their understanding of running mechanics.
This SLO is no longer applicable to		This SLO is no longer applicable to course relevance.
Identify and perform with an incressoftball movements and technique of skills pertaining to physical safet strategies, and rules of the game.	es demonstrating increasing control	Practical test - Students will demonstrate their ability to sacrifice bunt 10 pitches off of a pitching machine throwing a curve ball a 58 MPH.
KINE020Q	Soccer Theory I	
Last Assessed:December 2013	Number of Assessments:3	
Outcome Desc		Success Criteria
 Identify and perform with an incre	nstrating increasing control of skills	Students must be able to accurately analyze 80% of their good and bad offensive and defensive plays. Students must also be able to accurately calculate their overall percentages for offensive and defensive plays and overall percentage of plays.
KINE020R	Soccer Thry/Prac II	
	•	
Last Assessed:December 2013	Number of Assessments:3	

Monday, August 14, 2017 Page 219 of 340

KINE020S	Adv. 1st Aid & Emergency Care	
Last Assessed:	Number of Assessments:5	
Outcome Desc		Success Criteria
	vledge in the first aid techniques used behavioral emergencies and drug	American Red-Cross CPR and First Aid certification exams.
Identify and demonstrate the f treatment of all breathing and CPR.	irst aid techniques used in the cardiac emergencies, resuscitation and	90% of the students will score 80% or higher on the American Red-Cross CPR and First Aid certification exams.
		90% of the Students will scorean 80% or higher in the final exam
KINE020V	Intro to Sport Science	
Last Assessed:December 2015	Number of Assessments:6	
Outcome Desc		Success Criteria
Identify and explain the humar physical activities.	n energy systems in different types of	70% of students will successfully understand and recgnize physiologic adaptations to long-term exercise.
Recognize the elements of Nev relate to sports movements.	vton's three physical laws as they	70%
KINE020W	Principles of Train	
Last Assessed:December 2016	Number of Assessments:4	
Outcome Desc		Success Criteria
	n physiologic energy systems involved ctivities.	70 % of students in the course will pass this exam on the human energy systems
KINE020X	Bsktbl Thry& Analys I	
Last Assessed:December 2016	Number of Assessments:10	
Outcome Desc		Success Criteria
Analyze and customize principles of cardio-respiratory fitness, muscle strength and endurance, body composition and flexibility to Basketball Theory and Analysis and apply them to prevent injury.		Demonstrated improvement in Exercises to Develop Speed and Power. Specifically athletes will demonstrate understanding for and ability to, perform Upper and Lower body Plyometrics.

Monday, August 14, 2017 Page 220 of 340

Identify and perform with an increasing degree of proficiency, Basketball Theory and Analysis movements and techniques demonstrating increasing control of skills pertaining to body awareness, physical safety, dynamic warm-up, static stretching, nutrition, team building techniques, effective communication, accountability, offensive basketball strategies, defensive basketball strategies, decorum, officiating points of emphasis, and rules of the game.

injuries.

KINE020Y Bsktbl The	ry&Analy II	
Last Assessed:December 2012 Numbe	r of Assessments:4	
Outcome Desc		Success Criteria
Analyze and customize principles of cardio-respir strength and endurance, body composition and f Basketball Theory.		Demonstrated improvement in Exercises to Develop Speed and Power. Specifically athletes will demonstrate understanding for and ability to, perform Upper and Lower body Plyometrics.
Identify and perform with an increasing degree of Basketball Theory and Analysis movements and the demonstrating increasing control of skills pertain awareness, physical safety, dynamic warm-up, structrition, team building techniques, effective correctional accountability, offensive basketball strategies, destrategies, decorum, officiating points of emphasigame.	techniques ning to body tatic stretching, mmunication, efensive basketball	Performance Assessment Rubric
KINE055A Sp Med A	th Trn Prac	
Last Assessed:December 2016 Numbe	r of Assessments:2	
Outcome Desc		Success Criteria
Analyze and demonstrate working knowledge of principles, vocabulary, and evaluation techniques injuries	•	Score of 70% or better on all competencies and vocabulary combined. There are a total of sixteen competencies each one focusing on lower extremity. Competencies focus on principles of treatment, history questions, palpations, special test, rehabilitation and taping. The vocabulary focuses on terms that could appear in the field of sports medicine.
Demonstrate adequate skills in taking a SOAP not	te	Students earn a 70% or higher on their practical final, in which students demonstrate taking a history, palpating, utilizing specia test and taping/wrapping of the lower extremity. The lower extremity body parts that are being examined are the foot/ankle knee and hip.
KINE055B Sp Med A	th Trn Int	
Last Assessed:May 2017 Numbe	r of Assessments:2	
Outcome Desc		Success Criteria
Analyze and demonstrate working knowledge of principles, vocabulary, and evaluation techniques	· · · · · · · · · · · · · · · · · · ·	Score of 70% or better on all competencies. There is a total of fourteen competencies each one focusing on upper extremity.

Monday, August 14, 2017 Page 221 of 340

Competencies focus on principles of treatment, history questions, palpations, special test, rehabilitation and taping.

Demonstrate adequate skills in taking a SOAP note.

Outcome Desc

**Ability Test** 

Physically pass a modified version of the CPAT California Physical

Students earn a 70% or higher on their practical final, in which students demonstrate taking a history, palpating, utilizing special test and taping/wrapping of the lower extremity. The lower extremity body parts that are being examined are the foot/ankle, knee and hip.

KINE057	ntro Sport Psych	
Last Assessed:December 2016	Number of Assessments:4	
Outcome Desc		Success Criteria
Analyze and demonstrate knowledge of as they apply to coaching and sports.	f the principles of psychology	Students who complete the assessments with a C or better. 70% on standard grading
Perform, with an increasing degree of panalysis of coaches and athletes and recthe principles of sports psychology.		
KINE071 E	Back Care	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Analyze and customize principles of bal endurance, and flexibility to back care r them to prevent injury.		
Identify and perform with an increasing care injury and management technique demonstrating increasing control of skil flexibility, body awareness, safety, and	s and movements lls pertaining to balance,	
KINE078 F	it Ball Training	
Last Assessed:May 2014	Number of Assessments:4	
Outcome Desc		Success Criteria
Analyze and customize principles of car strength and endurance, body composi and apply them to prevent injury.		
Identify and perform with an increasing movements and techniques demonstrated pertaining to physical safety, muscular sposture, alignment coordination and based on the same of the same o	ting increasing control of skills strength, and improved	Students will be able to demonstrate correct posture in all relative body positions on the physio ball (seated, prone and supine) after practical demonstrations and active lectures. To be assessed with skill performance rubric.
KINE083	actical Fitness	

Monday, August 14, 2017 Page 222 of 340

Success Criteria

70%

Monday, August 14, 2017 Page 223 of 340

## Latin

### LATN001 Latin Fundamentals

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Communicate through speaking and listening in target language at the novice-high to intermediate-low level as prescribed by ACTFL proficiency guidelines.

Communicate through reading and writing in target language at the novice-high to intermediate-low level as prescribed by ACTFL proficiency guidelines.

Compare and contrast U.S. culture and culture(s) of the target language.

## LATN002 Latin Fundamentals

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Communicate through reading and writing in target language at the intermediate-mid level as prescribed by ACTFL proficiency guidelines.

Communicate through speaking and listening in target language at the intermediate-mid level as prescribed by ACTFL proficiency guidelines.

Compare and contrast U.S. culture and culture(s) of the target language.

# LATN003 Latin Fundamentals

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Communicate through reading and writing in target language at the intermediate-mid to intermediate-high level as prescribed by ACTFL proficiency guidelines.

Communicate through speaking and listening in target language at the intermediate-mid to intermediate-high level as prescribed by ACTFL proficiency guidelines.

Compare and contrast U.S. culture and culture(s) of the target language.

LATN049 Honors

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Monday, August 14, 2017 Page 224 of 340

'The student and mentoring faculty member will develop the Student Learning Outcome(s) as appropriate for the student's activities at the beginning of the semester.'

Monday, August 14, 2017 Page 225 of 340

Learning Resources	

LR001	Prin/Library Resear	
Last Assessed:December 2009	Number of Assessments:1	
Outcome Desc		Success Criteria

1. Given a research assignment or need, student recommends an advanced strategy to select and retrieve an appropriate piece of information.

Grade of 70% or better

2. Given a research assignment or need, a student critically evaluates information from a variety of sources.

LR010	Intro Lbry Resrch/Info Comptnc	
Last Assessed:May 2014	Number of Assessments:25	
Outcome Desc		Success Criteria

By successfully completing LR10 with a grade of 'C' or higher, students will be able to perform basic information competency skills. 70% in the course and/or graded work in the course .

LD044	Advisor Commission of Internation	
LR011	Adv Info Competency-Internet	
Last Assessed:May 2010	Number of Assessments:2	
Outcome Desc		Success Criteria
_	or need, student recommends an dretrieve an appropriate piece of	Grade of C or better on Final Essay Questions
Given a research assignment or need, student creates a search engine to retrieve information from appropriate sources and analyzes the results for skew, bias, and authority to recommend appropriate information for the assignment.		Usable Search Engine. This SLO is the result of dissatisfaction with essay questions as a method of evaluating student mastery of the subject. Google allows users to create their own specialized search engines and choose what the engine will search which will require all of the skills taught in LR011.
Given a research assignment or need, student formulates and concludes a successful search strategy for each group of search tools covered in the course.		Grade of C or better on one of two Final Essay Questions about student information seeking behaviors.

Monday, August 14, 2017 Page 226 of 340

	Learning	Skills
LS102	LS Strategies	
Last Assessed:	Number of Assessments:0	
Outcome Desc Students will utilize the understand different will utilize the understand different will be stated to the stated t	appropriate thinking strategies required to riting examples.	Success Criteria  At least 70% of the students enrolled in the class will demonstrate the ability to utilize the appropriate thinking strategies required to understand different writing examples.
Students will be able to academic achievement.	identify the thinking strategies needed for	At least 70% of the students enrolled in the class will identify the thinking strategies needed for academic achievement.
LS301B	Reading Strategies	
Last Assessed:	Number of Assessments:0	
Outcome Desc Students will be able to	analyze a reading passage for its meaning.	Success Criteria  At least 70% of the students will demonstrate the ability to analyze a reading passage for its correct meaning.
Students will be able to	paraphrase a reading passage.	At least 70% of the students will demonstrate the ability to correctly paraphrase a reading passage.
LS301C	Writing Strategies	
Last Assessed:	Number of Assessments:0	
Outcome Desc Students will be able to	write short paragraphs based on a theme.	Success Criteria  At least 70% of the students enrolled in the class will write short paragraphs based on a theme with correct punctuation and grammar.
Students will be able to grammatical errors.	write sentences and paragraphs without	At least 70% of the students enrolled in the class will be able to write sentences and paragraphs without grammatical errors.
LS306A	Spelling Strategies	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Students will be able to solution strategy.	evaluate errors and proceed to correct	At least 70% of the students enrolled in the class will correctly evaluate errors and proceed to correct solution strategy.
Students will be able to	identify spelling or decoding errors in text.	At least 70% of the students enrolled in the class will correctly identify spelling or decoding errors in text.
LS306B	Spelling Strategies	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 227 of 340

Students will be able to sele word problem.	ct proper spelling strategy for identified	At least 70% of the students enrolled in this class will select proper spelling strategy for identified word problem.
Students will be able to wor express critical thinking.	k for more effective use of words to	At least 70% of the students enrolled in this class will demonstrate more effective use of words to express critical thinking.
LS312	Cmptr Tools/Access	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Students will be able to mar that allows for increased sco	nipulate an advanced form of technology ores in academic classes.	At least 70% of the students enrolled in this class will correctly manipulate an advanced form of technology that allows for increased scores in academic classes.
Students will be able to utili related to cognitive disabilit	ze computer software to solve problems ies.	At least 70% of the students enrolled in this class will demonstrate the abilty to correctly utilize computer software to solve problems related to cognitive disabilities.
LS313	Assist Cmptr Tech I	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Studens will develop analyt the use of the computer for	ical skills for solving problems related to academic tasks.	At least 70% of the students enrolled in this class will correctly develop analytical skills for solving problems related to the use of the computer for academic tasks.
	ze computer software to overcome er use created by the presence of a	At least 70% of the students enrolled in this class will correctly utilize computer software to overcome learning barriers to computer use created by the presence of a disability.
Students will be able to integrate the use of disability related access software with standard software such as that for word processing to complete academic tasks.		At least 70% of the students enrolled in this class will correctly integrate the use of disability related access software with standard software such as that for word processing to complete academic tasks.
LS315	Assist Cmptr Tec II	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Students will utilize advanced computer software to overcome learning barriers to computer use created by the presence of a disability.		At least 70% of the students enrolled in this class will correctly utilize advanced computer software to overcome learning barriers to computer use created by the presence of a disability.
Students will develop analytical skills for solving problems related to the use of the computer for academic tasks.		At least 70% of the students enrolled in this class will correctly demonstrate analytical skills for solving problems related to the use of the computer for academic tasks.

Monday, August 14, 2017 Page 228 of 340

Students will be able to integrate the use of advanced disability related access software with standard software such as that for word processing, spreadsheet or database work to complete academic tasks.

At least 70% of the students enrolled in this class will correctly integrate the use of advanced disability related access software with standard software such as that for word processing, spreadsheet or database work to complete academic tasks.

LS350	Learning Skills Assessment	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Students will be able to analyze personal strengths and weaknesses to effectively evaluate academic goals for better decision making.		At least 70% of the students enrolled in this class will correctly analyze personal strengths and weaknesses to effectively evaluate academic goals for better decision making.

Monday, August 14, 2017 Page 229 of 340

Maintenance Technician		
MT120 Analog Electronics		
Last Assessed:December 2013 Number of Assessments:6		
Outcome Desc	Success Criteria	
Create and read schematic diagrams and perform calculations related to electronic circuitry.	70% correct on objective written test.	
Use measurement and testing tools and instruments to perform diagnostics and solve electrical and electronic problems.	Analysis of exam using rubric.	
MT122 Digital Electronics		
Last Assessed:May 2014 Number of Assessments:6		
Outcome Desc	Success Criteria	
1. Demonstrate comprehension of digital principles.	70% correct on objective written exam.	
2. Breadboard digital circuits.	Observation of assignements as per rubric.	
3. Construct one or more kits.	Successful operation of completed kit.	
MT130 Mechanical Power		
Last Assessed:December 2013 Number of Assessments:9		
Outcome Desc	Success Criteria	
1. Measure mechanical systems and mechanical power transmission systems.	Evaluation of exam as per rubric.	
2. Apply mechanical schematics to practical applications.	Evaluation based on use rubric.	
3. Demonstrate the proper use of hand tools and precision measuring equipment.	Observation based on rubric.	
MT132 Fluid Power		
Last Assessed:May 2014 Number of Assessments:3		
Outcome Desc	Success Criteria	
1. Measure hydraulic and pneumatic systems and fluid power transmission systems.	Evaluation of the exam as per rubric.	
2. Create and read fluid system schematic diagrams.	70% correct on written exam.	
Demonstrate the proper use of hand tools and precision measuring equipment.	Evaluation of performance based on rubric.	
MT140 Industrial Electric		

Monday, August 14, 2017 Page 230 of 340

Last Assessed:December 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
Perform calculations using electrical formulas to analyze the principles of industrial electrical circuits.		70% correct on objective written exam.
2. Breadboard resistive circuits		Objervations based on rubric.
3. Utalize PPE to contstruct single-phase National Electic Code requirements and		Objervations based on rubric.
MT142 El	ectric Machinery	
Last Assessed:May 2014	Number of Assessments:4	
Outcome Desc		Success Criteria
1. Perform calculations using electrical for principles of industrial electrical machine		70% correct on objective written exam.
2. Use PPE and standard electrical safty properate single-pahse and three-phase tragenerator circuits.		Observation based on rubric.
MT162 Ro	obotic Manf Sys	
Last Assessed:December 2013	Number of Assessments:4	
Outcome Desc		Success Criteria
1. Demonstrate an understanding of the principles of robotics.		70% correct on objective written exam.
2. Write programs for computer simulate	ed robotic tasks.	Functionality of programs and completion of tasks as per rubric.
MT164 Pr	rogrammable Logic Controllers	5
Last Assessed:May 2014	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Demonstrate an understanding of the	principles of PLC control.	70% correct on objective written exam.
2. Write ladder diagrams using Allen-Bradley instruction (RSLogix 5,		Fullfilment of rubric requirements.

Monday, August 14, 2017 Page 231 of 340

RSLogix 500, and RSLogix 5000 software) to meet control

specifications.

	Manage	ement
MGMT050	Prin Of Management	
Last Assessed:December 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Comprehend and contrast the various theories, principles and practices of management.		Students will be able to intregrate basic elements of the theories presented in the course and apply them to management in a formal business.
MGMT055	Mgmt Leadersh Sklls	
Last Assessed:May 2014	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Develop and practice effective lea	adership/facilitator skills.	Students will be able to demonstrate an understanding of the principles of leadership on a team and organizational level.
MGMT191	Human Relations	
MGM1191	numan kelations	
Last Assessed:May 2014	Number of Assessments:1	
Outcome Desc		Success Criteria
Examine and develop human beh skills associated with respect to effe practices as applied to human interactions.	ective supervision and leadership	
MGMT193	Human Resource Mgmt	
Last Assessed:May 2010	Number of Assessments:1	

Success Criteria

Students can successfully produce a Human Resource Handbook

Monday, August 14, 2017 Page 232 of 340

Outcome Desc

Appraise the effective application of modern personnel practices.

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MKT171	Intro To Marketing
Last Assessed:December 2010	Number of Assessments:1

#### **Outcome Desc**

1. Analyze initiating the marketing process with special emphasis on understanding the consumer and detailed studies of demographics and target marketing.

#### Success Criteria

The students will be able to demonstrate a working knowledge of the role that marketing plays in the decision making process of the organization and the consumer.

MKT172	Mktng Mgmt & Plan	
Last Assessed:May 2010	Number of Assessments:1	

### **Outcome Desc**

1. Formulate and defend a marketing plan to include marketing methodology related to all channels of distribution, pricing strategies, new product/services, the development and evaluation of breakthrough, and government regulations.

## Success Criteria

Students will demonstrate a working knowledge of the marketing mix:

they will develop, price, place and promote a product.

MKT173	Principles Of Selling
Last Assessed:May 2012	Number of Assessments:2

### Outcome Desc

1. Develop and present a clear, enthusiastic, and persuasive sales presentation applying the principles of personal selling.

## Success Criteria

Students will be able to complete and present a signature assignment:sales presentation to the class and to guest business leaders.

MKT174	Retail Merchandising	
Last Assessed:December 2013	Number of Assessments:2	

# Outcome Desc

1. Formulate and defend a merchandising plan to include management of product/services, with emphasis on store location analysis, layout, customer services, buying, sales promotion, consumer credit, understanding consumer needs and wants, and legal constraints.

# Success Criteria

Students will be able to provide confirmation of required knowledge via weekly online class discussions with peers and complete a term paper on their topic of choice addressing retail merchandising for a business enterprise.

Monday, August 14, 2017 Page 233 of 340

Mathematics Mathematics Mathematics Mathematics		
MATH002 Algeb	ora For Calc	
Last Assessed:December 2013 Nu	ımber of Assessments:4	
Outcome Desc		Success Criteria
Apply functions as a mathematical tool to m of algebra.	odel the conceptual ideas	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
MATH004 Pre-C	Calculus Math	
Last Assessed:December 2016 Nu	imber of Assessments:20	
Outcome Desc		Success Criteria
1. Demonstrate the ability to use functions model the conceptual ideas of algebra and t		At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
2. Solve application problems involving trigonometric functions and graphs		At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
MATH011 Elem	Statistics	
Last Assessed:December 2016 Nu	mber of Assessments:68	
Outcome Desc		Success Criteria
Convert data to statistical evidence and inte	rpret the evidence.	A student receives a rating of "proficient" or "outstanding" on the question relevant to the SLO included on the final examination.
Critically analyze statistical information.		At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
MATH012 Math	nematical Ideas	
Last Assessed:December 2016 Nu	imber of Assessments:6	
Outcome Desc		Success Criteria
Apply problem solving skills to solve unfamiliar problems related to the topics studied.		At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
MATH018 Explo	oring Math and Sci. Teachi	
	ımber of Assessments:6	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 234 of 340

Apply strategies and approaches to reach students learning math and science.	At least 70% of the students who are successful in the class demonstrate success through an assessment method of the instructor's choice.
Evaluate various teaching methods and relate the learning process to the study of math and science.	At least 70% of the students who are successful in the class demonstrate success through an assessment method of the instructor's choice.
Gain a positive experience in a math/science classroom	At least 70% of the students express satisfaction with their classroom experience.
MATH020 Analyt Geo/Calc I	
Last Assessed:December 2016 Number of Assessments:29	
Outcome Desc	Success Criteria
1. Define and apply the concepts of limits, continuity, derivatives and antiderivatives to solve a variety of word problems (both familiar and unfamiliar) and corroborate their solutions with practical reasoning.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
2. Analyze the geometric relationship between a function, its first and second derivatives and its antiderivatives.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice
3. Interpret and analyze information to develop strategies for solving problems involving related rates, optimization, and approximation by linear models.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
MATH021 Analyt Geo/Calc II	
Last Assessed:May 2017 Number of Assessments:36	
Outcome Desc	Success Criteria
1. Find antiderivatives using a variety of techniques of integration.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice
2. Use information to deduce appropriate application of integration.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
3. Choose the correct numerical methods in a variety of situations.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
3. Apply the concepts of infinite series (including series of constants and power series) to questions of convergence, divergence and representation of functions. (Replaces previous #3 effective Fall 2013.)	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
MATH022 Analyt Geo/Calc III	

Monday, August 14, 2017 Page 235 of 340

Outcome Desc

Success Criteria

1. Define, understand and apply concepts of three dimensional analytical geometry, vector calculus, and functions of two or more variables.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.	
Make connections between the theorems and applications in vector calculus.	At least 70% of the students who are successful in the class scor at least 70% on a question included in an assessment method of the instructor's choice.	
MATH023 Diff Equations		
Last Assessed:December 2016 Number of Assessments:15		
Outcome Desc	Success Criteria	
1. Analyze a differential equation and select and implement an appropriate method to solve the equation.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice	
2. Construct and solve a differential equation that models a given situation.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice	
3. Apply appropriate numerical methods to approximate the solution of a differential equation	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.	
MATH030 Calc/Analytic Geom		
Last Assessed:December 2016 Number of Assessments:32		
Outcome Desc	Success Criteria	
Apply derivative concepts to solve a variety of word problems (both familiar and unfamiliar) and corroborate their solutions with practical reasoning.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.	
Demonstrate understanding of the geometric relationship between a function, its first derivative and higher order derivatives.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.	
MATH031 Calc/Analytic Geom		
Last Assessed:May 2017 Number of Assessments:14		
Outcome Desc	Success Criteria	
1. Apply integration concepts to solve a variety of word problems (both familiar and unfamiliar) and corroborate their answers with practical reasoning.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.	
2. Demonstrate an understanding of the relationship between a function and its series representation.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.	
3. Construct and solve a differential equation that models a given situation.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.	

Monday, August 14, 2017 Page 236 of 340

МАТН040	Intro/Linear Algebr	
Last Assessed:December 2	013 Number of Assessments:6	
Outcome Desc		Success Criteria
Define, understand and apply the concepts of introductory linear algebra.		At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
	e explanations that demonstrate epts of introductory linear algebra and ms.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
MATH051	Trigonometry	
Last Assessed:December 2	016 Number of Assessments:5	
Outcome Desc		Success Criteria
1. Solve application proble graphs.	ems involving trigonometric functions and	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
2. A trigonometry applicat cosines.	ion problem using law of sines or law of	A student receives a rating of "proficient" or "outstanding" on the question(s) relevant to the SLO included on the final examination.
MATH103	Geometry	
Last Assessed:December 2	016 Number of Assessments:14	
Outcome Desc		Success Criteria
Apply deductive reasoning to construct formal proofs of geometric theorems.		At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice
Apply relevant theorems to solve problems related to geometric figures.		At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
MATH104	Interm Algebra	
Last Assessed:December 2	016 Number of Assessments:115	
Outcome Desc		Success Criteria
Apply functions as a mathematical tool to model the conceptual ideas of intermediate algebra.		At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
2. Solve mathematical equations appropriate to the intermediate algebra curriculum.		At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.

Monday, August 14, 2017 Page 237 of 340

3. Formulate real-world problems quantitatively and interpret the results.

At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.

		the instructor's choice.
MATH112	Int ALg Liberal Art	
Last Assessed:December 2016	Number of Assessments:8	
Outcome Desc		Success Criteria
1. Apply the conceptual ideas of a	algebra to solve problems.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
2. Develop appropriate models o	f 'real-world' situations.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
MATH114	Math For Health Occ	
Last Assessed:May 2014	Number of Assessments:6	
Outcome Desc		Success Criteria
Apply linear and exponential grow	wth models.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
Solve applications using the metr serial dilutions.	ic system, dimensional analysis, and	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
MATH160	Math for Nursing	
Last Assessed:August 2014	Number of Assessments:1	
Outcome Desc		Success Criteria
Understand the metric system es applications and use dimensional medical calculations including do problems.	analysis technique to perform	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
MATH305	Prep Math SUccess	
Last Assessed:December 2016	Number of Assessments:4	
Outcome Desc		Success Criteria
Students will identify at least one new valuable math study skill and implement its use while reviewing math content in preparation for their first math course at Solano.		Mastery on at least 75% of the objectives for the course using MyMathTest software.
Students will identify and critique	e current math study skill habits.	Students completed a math study skills portfolio.
MATH310	Arithmetic	

Monday, August 14, 2017 Page 238 of 340

Last Assessed:December 2016 Number of Assessments:34	
Outcome Desc	Success Criteria
Perform arithmetic operations with positive real numbers, including fractions.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice
Read and understand arithmetic problems and apply appropriate operations to model and solve the problems.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice
MATH320 Pre-Algebra	
Last Assessed:December 2016 Number of Assessments:42	
Outcome Desc	Success Criteria
1. Perform arithmetic operations on signed values including integers, fractions, and decimals.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
2. Simplify algebraic expressions, evaluate formulas, and solve basic linear equations and application problems	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
3. Obtain sufficient math proficiency to be successful in a subsequent elementary algebra course	For students continuing in Math 330 the next semester, at least 50% complete the course with a "C" or better.
MATH330 Elementary Algebra	
Last Assessed:December 2016 Number of Assessments:92	
Outcome Desc	Success Criteria
1. Distinguish between and give examples of equations, solutions to equations, and algebraic expressions.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
2. Solve mathematical equations appropriate to the elementary algebra curriculum.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
3. Analyze and solve real-world problems quantitatively and interpret the results.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
MATH330A Elem Algebra Part 1	
Last Assessed:December 2016 Number of Assessments:18	
Outcome Desc	Success Criteria

Monday, August 14, 2017 Page 239 of 340

elementary algebra curriculum	at least 70% on a question included in an assessment method of the instructor's choice.  At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
3.Analyze and solve real-world problems quantitatively and interpret the results.	
MATH330B Elem Algebra Part 2	
Last Assessed:December 2013 Number of Assessments:9	
Outcome Desc	Success Criteria
1. Distinguish between and give examples of equations, solutions to equations, and algebraic expressions.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.
2. Solve mathematical equations appropriate to the second half of the elementary algebra curriculum.	At least 70% of the students who are successful in the class so at least 70% on a question included in an assessment method the instructor's choice
3. Formulate real-world problems quantitatively and interpret the results.	At least 70% of the students who are successful in the class score at least 70% on a question included in an assessment method of the instructor's choice.

At least 70% of the students who are successful in the class score

2. Solve mathematical equations appropriate to the first half of the

Monday, August 14, 2017 Page 240 of 340

M	leteoro	logv

METR010	Elem Of Meteorology		
Last Assessed:	Number of Assessments:0		
Outcome Desc  1. Demonstrate an understanding of	atmospheric phenomena.	Success Criteria	
Demonstrate an understanding of weather terminology and weather maps.			

Monday, August 14, 2017 Page 241 of 340

Music		
MUSC001 Beginning Theory I		
Last Assessed:May 2014 Number of Assessments:13		
Outcome Desc	Success Criteria	
Analyze and compose a variety of melody types for various transposing and non-transposing instruments and voice ranges.	On written exams and homework exercises, students will be able to analyze components of melody and write a variety of melody types involving motive, phrase member, period, double period, and song forms. Students will be able to transpose the melody to various instruments.	
Analyze, notate, play, sing and aurally distinguish scales, modes, intervals, chords, and rhythms.	On written exams and homework exercises, students will be able to identify and notate scales, modes, intervals, chords and rhythms. On aural and played exams, students will be able to play and sing rhythms and scale based exercises.	
Compose a four-part chorale primarily in root position but also in first and second inversions.	On written exams and homework exercises, students will be able to analyze and compose four-part chorale phrases 2-4 measures long, using root position and inverted chords.	
MUSC002 Beginning Theory II		
Last Assessed:May 2012 Number of Assessments:1		
Outcome Desc	Success Criteria	
Analyze and compose music in four-part chorale style using root position and inversions of triads, major-minor dominant seventh chords, leading-tone seventh chords, modulation, non-dominant seventh chords, secondary dominant chords, and secondary leading-tone chords.	80% of students accurately complete assignments and exams	
Analyze and compose music in simple binary and ternary forms.	80% of students accurately complete assignments and exams	
Notate and aurally distinguish melodies, rhythms and harmonies.	80% of students accurately complete assignments and exams.	
MUSC003 Advanced Theory I		
Last Assessed:December 2013 Number of Assessments:6		
Outcome Desc	Success Criteria	
Analyze and compose music for various transposing and non-transposing instruments and voice ranges.	Ability to properly transpose on exercises and exams, and ability to prepare playable, coherent final project scores for class players and singers. Frequently throughout the semester, projects are performed in class.	
Analyze and compose music in instrumental and four-part choral styles utilizing the chromatic aspects of harmony, including voice leading techniques regarding diminished seventh chords, modulation, and diatonic seventh chords.	On written exams and homework exercises, students will be able to properly analyze and compose short excerpts in instrumental and four-part chorale style utilizing diminished and diatonic seventh chords, as well as passages that modulate.	

Monday, August 14, 2017 Page 242 of 340

Notate and aurally distinguish melodies, rhythms and harmonies.

On in-class dictation exercises and exams, students will be able to identify and notate scales, modes, intervals, chords and rhythms.

MUSC004	Advanced Theory II	
Last Assessed:May 2014	Number of Assessments:6	
Outcome Desc		Success Criteria
	using 19th, 20th and 21st century all music, serial and 12-tone techniques, rminacy, minimalism, and	Composition of a piece using modes, parallel motion.  Composition of a 12-tone piece on the final exam.
Analyze and evaluate compo centuries.	ositions from the 19th, 20th and 21st	On exercises and exams, ability to properly label passages featuring augmented sixth chords, Neapolitan chords, chromatic mediants, among other types of chords from the advanced tonal harmony vocabulary. For post-tonal music: recognize (again on workbook exercises and exams) the use of techniques such as chromatic and modal planing [planing, with only one N = parallel motion], quartal/quintal writing, polytonal passages, 12-tone passages, octatonic scales, whole tone scales, and modes, among others.
	nore complex melodies, harmonies and 19th- through 21st-century compositions.	On in-class dictation exercises and exams, students will be able to identify and notate scales, modes, intervals, chords and rhythms.
MUSC005	Music Fundamentals	
Last Assessed:May 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
Analyze and aurally distingui music.	sh among the elementary elements of	Using recorded and live music examples students should be able to identify intervals, chords, scales, dynamics, tempos, time signatures and feel the pulse or beat.
Demonstrate comprehension of elementary musical notation, terminology and rhythm reading.		On written exams, and homework in workbook and worksheet hand-outs, students will be able to understand basic musical terms, identify musical notation (notes, musical signs and note-values) transferring that knowledge to reading and understanding basic rhythm notation.
Identify intervals, keys, scale	s and chords on treble and bass staves.	On written exams, and homework in workbook and worksheet hand-outs, students will be able to understand how to identify pitches, intervals and chords through the use of accidentals, tetra-chords, key signatures and the piano keyboard.
MUSC007	Jazz&Pop Music/Amer	
Last Assessed:May 2012	Number of Assessments:2	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 243 of 340

Examine and compare different musical styles and their historical/cultural contexts.	In class, students demonstrate the ability to compare popular music from different eras in American history.	
Recognize and describe basic musical forms, instruments, and styles.	In testing, students correctly identify the structure of the 12-bar blues.	
MUSC008 Music Appreciation		
Last Assessed:December 2013 Number of Assessments:7		
Outcome Desc	Success Criteria	
Compare and contrast various forms and styles of music.	<ul> <li>Critique in written form musical performances utilizing course concepts; Critically review a symphony orchestra concert, identifying the style period of the pieces performed and the instrumentation of the orchestra. Analyze the pieces in terms of the following criteria: unity and variety, structure, purpose of the music, tempo, volume, rhythm, melody, harmony, form, historical period. Include a diagram of the seating arrangement of the orchestral instruments.</li> <li>Identify style characteristics of specific masterworks and composers</li> </ul>	
Define and list terms regarding sound, music, notation and history of music from the Middle Ages to the present.	On quizzes, students correctly define music terminology and characteristics of music from various periods. Students correctly identify cultural factors in music.	
MUSC009 Wind Ensemble		
Last Assessed:May 2004 Number of Assessments:3		
Outcome Desc	Success Criteria	
Demonstrate the interpersonal skills necessary to work within an ensemble.	During rehearsal, students demonstrate the ability to follow the section leader.	
Formulate appropriate practice habits.	Students correctly play assigned scales and pieces for wind ensemble.	
Prepare and perform wind ensemble repertoire in various styles.	In sectional testing, students correctly play individual parts. In concert, students perform works with technical accuracy and good stylistic interpretation.	
MUSC010 Concert Band		
Last Assessed:May 2004 Number of Assessments:3		
	Success Criteria	
Outcome Desc  Demonstrate the interpersonal skills necessary to work within an ensemble.	Success Criteria  During rehearsal, students demonstrate the ability to follow the section leader.	
Formulate appropriate practice habits.	Students correctly play assigned scales and concert band pieces.	
Prepare and perform chamber orchestra repertoire in various styles.	In sectional testing, students correctly play individual parts. In concert, students perform works with technical accuracy and good stylistic interpretation.	

Monday, August 14, 2017 Page 244 of 340

Success Criteria
During rehearsal, students demonstrate the ability to follow the section leader.
Students correctly play assigned scales and symphonic band pieces.
In sectional testing, students correctly play individual parts. In concert, students perform works with technical accuracy and good stylistic interpretation.
Success Criteria
Students can identify and distinguish different musical styles from different cultures. Students can identify and analyze musical styles of each cultural group discussed in the semester. Students can analyze music by harmony, melody, rhythm, form and texture.
Success Criteria
Students demonstrate the ability to organize sectional
rehearsals. All students will conduct or otherwise lead the ensemble.
ensemble.
ensemble.  Students correctly play assigned exercises, scales and jazz charts.  In sectional testing, students correctly play individual parts. In concert, students perform works with technical accuracy and
ensemble.  Students correctly play assigned exercises, scales and jazz charts.  In sectional testing, students correctly play individual parts. In concert, students perform works with technical accuracy and
ensemble.  Students correctly play assigned exercises, scales and jazz charts.  In sectional testing, students correctly play individual parts. In concert, students perform works with technical accuracy and
ensemble.  Students correctly play assigned exercises, scales and jazz charts.  In sectional testing, students correctly play individual parts. In concert, students perform works with technical accuracy and good stylistic interpretation.

Monday, August 14, 2017 Page 245 of 340

Prepare and perform Stage Band repertoire in various styles.

In sectional testing, students correctly play individual parts. In concert, students perform works with technical accuracy and good stylistic interpretation.

MUSC016 Symphony Orchestra	
Last Assessed:December 2013 Number of Assessments:6	
Outcome Desc	Success Criteria
Demonstrate the interpersonal skills necessary to work within an ensemble.	During rehearsal, students demonstrate the ability to follow the section leader.
Formulate appropriate practice habits.	Students correctly play assigned scales and orchestral works.
Prepare and perform symphony orchestra repertoire in various styles.	In sectional testing, students correctly play individual parts. In concert, students perform works with technical accuracy and good stylistic interpretation.
MUSC017 Chamber Orchestra	
Last Assessed:May 2012 Number of Assessments:3	
Outcome Desc	Success Criteria
Demonstrate the interpersonal skills necessary to work within an ensemble.	During rehearsal, students demonstrate the ability to follow the section leader.
Formulate appropriate practice habits.	Students correctly play assigned scales and orchestral works.
Prepare and perform chamber orchestra repertoire in various styles.	In sectional testing, students correctly play individual parts. In concert, students perform works with technical accuracy and good stylistic interpretation.
MUSC018 Beg Steel Drum Band	
Last Assessed:December 2013 Number of Assessments:6	
Outcome Desc	Success Criteria
Adopt good practice habits and gain exposure to the steel drum music culture.	Students can play assigned scales, rhythm exercises, and sheet music songs. Students are exposed on a regular basis to selected web-based, steel drum performances and important articles on the steel drum culture.
Demonstrate skills necessary to work within an ensemble and deliver a quality performance.	Students efficiently and respectfully set up and breakdown a practice/performance space. Individually, students adopt professional stage behavior. Students perform all songs using appropriate rhythms and dynamics, while playing in sync with al band members.
Play steel drum and a repertoire of various song styles.	Students will learn steel drum note layout and appropriate sticking methodology. Students will be introduced to reading sheet music, and execute with articulation songs that draw upon musical styles that are popular with steel drum such as Latin Jazz, Calypso and Reggae.

Monday, August 14, 2017 Page 246 of 340

MUSC019	Instrumentl/Ensembl	
Last Assessed:May 2013	Number of Assessments:5	
Outcome Desc		Success Criteria
Compare musical, historical, and aesthetic values of a wide variety of musical styles.		In class, students identify style characteristics of specific masterworks and composers.
Demonstrate the interpersonal skills necessary to work within an ensemble.		Students demonstrate the ability to organize sectional rehearsals. All students will conduct or otherwise lead the ensemble.
Prepare and perform repertor	ire in various musical styles.	In sectional testing, students correctly play individual parts. In concert, students perform works with technical accuracy and good stylistic interpretation.
MUSC020	Choir	
Last Assessed:December 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
Apply good rehearsal techniques, maintain practice habits, and demonstrate the interpersonal skills necessary to work within an ensemble towards the creation of successful performances.		During rehearsal and performance students demonstrate the ability to work together, and on their own in practice, to create a good choral sound and performance
Learn and rehearse choral pieces and masterworks for performances and evaluate the performances of both your own ensemble and others.		In rehearsal students use correct pronunciation and interpretation of text as well as good phrasing.
Prepare and assemble an indi musically, through rehearsal v	vidual musical part, technically and with other performers.	In sectional testing, students correctly sing individual parts. In concert students perform works with technical accuracy, good choral/vocal tone and good stylistic interpretation.
MUSC021	Chorus	
Last Assessed:May 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
Apply good rehearsal techniques, maintain practice habits, and demonstrate the interpersonal skills necessary to work within an ensemble towards the creation of successful performances.		During rehearsal and performance students demonstrate the ability to work together, and on their own in practice, to create a good choral sound and performance
Learn and rehearse choral pieces and masterworks for performances and evaluate the performance of both your own ensemble and others.		In rehearsal students use correct pronunciation and interpretation of text as well as good phrasing.
Prepare and assemble an individual musical part, technically and musically, through rehearsal with other performers.		In sectional testing, students correctly sing individual parts. In concert students perform works with technical accuracy, good choral/vocal tone and good stylistic interpretation.
MUSC023	Handbell Ensemble	
Last Assessed:December 2006	Number of Assessments:3	

Monday, August 14, 2017 Page 247 of 340

Outcome Desc	Success Criteria
Develop music reading skills, good musicianship an skills.	d musical listening  Students will be able highlight their own notes in the music, apply proper counting for entrances and understand basic music terminology.
Perform various styles of handbell repertoire at pu	olic concerts. Students will learn their parts in music of various styles for performance in public concerts.
Ring bells using proper handbell techniquescircular dampingwhile incorporating various ringing effections.	
MUSC024 Master Wrk	rs Chorale
Last Assessed:December 2013 Number of	f Assessments:6
Outcome Desc	Success Criteria
Analyze, compare, contrast, and perform various menowned 18th -20th century choral masterworks tensemble, including a cappella and symphonic liter	usic styles from Students will learn the performances practices and correct or the large pronunciation of languages for large choral works from various
Apply good rehearsal techniques, maintain practice demonstrate understanding of the interpersonal sk work confidently with others towards the creation ensemble performance.	ills necessary to ability to work together, and on their own in practice, to create
Learn to self-evaluate performances and critique th	e performances of
other ensembles.	interpretation of text as well as good phrasing.
MUSC025 Chamber C	
MUSC025 Chamber C	
MUSC025 Chamber Cl Last Assessed:May 2012 Number C	noir of Assessments:3
MUSC025 Chamber C	Success Criteria  During rehearsal and performance students assessed their own, as well as other's and the group's, progress and performances
MUSC025  Chamber Co  Last Assessed:May 2012  Number Co  Outcome Desc  Analyze the performance of choral pieces and mass small ensemble, exhibit self-reflection of performance.	Success Criteria  Berworks for the nces, and skill in as well as other's and the group's, progress and performances using "Rehearsal Assessment" and "Performance Review" rubrics.  Thabits, and practice and the interpretation of text as well as good phrasing and breath-control.
MUSC025  Chamber Co  Last Assessed:May 2012  Number of  Outcome Desc  Analyze the performance of choral pieces and mass small ensemble, exhibit self-reflection of performa professional evaluation of other ensembles and incomplete the performance of the perform	Success Criteria  Perworks for the ances, and skill in aividual vocalists.  The habits, and practice and the practice and the interpretation of text as well as good phrasing and breath-control.  Results: Spring 2012  Success Criteria  During rehearsal and performance students assessed their own, as well as other's and the group's, progress and performances using "Rehearsal Assessment" and "Performance Review" rubrics.  In rehearsal students use correct pronunciation and interpretation of text as well as good phrasing and breath-control.  Results: Spring 2012
MUSC025  Chamber Collaboration of Chamber Collaboration of Coutcome Desc  Analyze the performance of choral pieces and mass small ensemble, exhibit self-reflection of performa professional evaluation of other ensembles and incomplete the collaboration of the performance of choral pieces and mass small ensemble, exhibit self-reflection of performance professional evaluation of other ensembles and incomplete the collaboration of the collaboration o	Success Criteria  Berworks for the nces, and skill in ividual vocalists.  Thabits, and practice and the practice and the practice and the oth others towards  Berworks for the nces, and skill in as well as other's and the group's, progress and performances using "Rehearsal Assessment" and "Performance Review" rubrics.  In rehearsal students use correct pronunciation and interpretation of text as well as good phrasing and breath-control.  Results: Spring 2012  In sectional testing, students correctly sing individual parts. In concert students perform works with technical accuracy, good choral/vocal tone and good stylistic interpretation.
MUSCO25  Chamber Co  Last Assessed:May 2012  Number of Coutcome Desc  Analyze the performance of choral pieces and mass small ensemble, exhibit self-reflection of performa professional evaluation of other ensembles and incomplete the performance of choral pieces and mass small ensemble, exhibit self-reflection of performance professional evaluation of other ensembles and incomplete the complete the comple	Success Criteria  Berworks for the nces, and skill in ividual vocalists.  Thabits, and practice and the practice and the practice and the oth others towards  Berworks for the nces, and skill in as well as other's and the group's, progress and performances using "Rehearsal Assessment" and "Performance Review" rubrics.  In rehearsal students use correct pronunciation and interpretation of text as well as good phrasing and breath-control.  Results: Spring 2012  In sectional testing, students correctly sing individual parts. In concert students perform works with technical accuracy, good choral/vocal tone and good stylistic interpretation.

Monday, August 14, 2017 Page 248 of 340

Analyze and prepare an individual musical part, technically and In sectional testing and in performance, students correctly sing musically, utilizing good rehearsal technique, demonstrating individual parts and perform works with technical accuracy, good interpersonal skills necessary to work within an ensemble while choral/vocal tone and good stylistic interpretation. maintaining good practice habits as applied to performance in an ensemble. Evaluate individual and ensemble performance and progress as well During rehearsal and performance students assessed their own, as other performance ensembles. as well as other's and the group's, progress and performances using "Rehearsal Assessment" and "Performance Review" rubrics. Prepare and perform vocal jazz arrangements (a cappella and/or with In rehearsal students are tested in quartets for accuracy of a rhythm section) with appropriate performance practice, pitch, use of straight-tone (no vibrato) and appropriate style and demonstrating an understanding of a wide variety of jazz styles. rhythmic sense (swing, latin, blues, ballad) appropriate to the piece. Element Piano Pt I MUSC027 Last Assessed:May 2014 Number of Assessments:10 Outcome Desc Success Criteria Demonstrate a coordination of the hands playing together. Play exercises, scales and pieces in major and minor keys up to one sharp and one flat. Read a piano score and play a melody with accompanying block chords (I, IV, V7). Employ good practice habits. Students correctly play assigned exercises, scales and piano pieces. Identify and play basic music notation. On quizzes, students correctly define music notation. Students correctly play pieces in C position and G position. MUSC028 Element Piano Pt II Last Assessed:December 2013 Number of Assessments:6 **Outcome Desc** Success Criteria Demonstrate a coordination of the hands playing together in major Play exercises, scales and pieces in major and minor keys up to 3 and minor keys to 3 sharps and 3 flats. sharps and 3 flats. Read a piano score and play a melody with accompanying block chords (I, IV, V7). Employ good practice habits. Students correctly play assigned exercises, scales and piano pieces. Identify and play a 4-octave range of notes and and the notation used On quizzes, students correctly define music notation. Students to express them. correctly play pieces in G Major, D Major, E-flat Major. **MUSC029** Interm Piano Pt I Last Assessed:May 2012 Number of Assessments:3

Monday, August 14, 2017 Page 249 of 340

Success Criteria

and 2 flats.

On quizzes, students correctly define music notation. Students correctly sightread pieces in major and minor keys to 2 sharps

Outcome Desc

Develop good piano reading skills.

	d stage presence.	
Employ good practice habits.		Students correctly play assigned exercises, scales and piano pieces.
MUSC030	Interm Piano Pt II	
Last Assessed:December 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
Develop good musicianship and stage presence.		Perform level-appropriate solo works for class presentations.
Develop good piano reading sk	ills.	On quizzes, students correctly define music notation. Students correctly sightread pieces in major and minor keys to 4 sharps and 4 flats.
Employ good practice habits.		Students correctly play assigned exercises, scales and piano pieces.
MUSC031	Class Woodwinds	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Identify and define a 2-octave of fingering patterns used to expr	range of notes and the notation and ess them	
Identify and play major and min scales to 2 shaps and 2 flats	nor key	
	nor key  Class Lessons-Brass	
scales to 2 shaps and 2 flats		
scales to 2 shaps and 2 flats  MUSC032	Class Lessons-Brass	Success Criteria
MUSC032  Last Assessed:May 2011  Outcome Desc	Class Lessons-Brass	Success Criteria  Play long tones & lip slurs with good tone quality, execute basic tonguing and slurring patterns.
MUSC032  Last Assessed:May 2011  Outcome Desc	Class Lessons-Brass  Number of Assessments:3	Play long tones & lip slurs with good tone quality, execute basic
MUSC032  Last Assessed:May 2011  Outcome Desc  Demonstrate control of technic	Class Lessons-Brass  Number of Assessments:3  que, breath control and articulation.	Play long tones & lip slurs with good tone quality, execute basic tonguing and slurring patterns.
MUSC032  Last Assessed:May 2011  Outcome Desc  Demonstrate control of technic  Employ good practice habits.	Class Lessons-Brass  Number of Assessments:3  que, breath control and articulation.	Play long tones & lip slurs with good tone quality, execute basic tonguing and slurring patterns.  Students correctly play assigned scales and pieces.  On quizzes, students will correctly play a 1-2 octave range of notes and the notation and fingering patterns used to express
MUSC032  Last Assessed:May 2011  Outcome Desc  Demonstrate control of technic  Employ good practice habits.  Identify and play basic music no	Class Lessons-Brass  Number of Assessments:3  que, breath control and articulation.  otation.	Play long tones & lip slurs with good tone quality, execute basic tonguing and slurring patterns.  Students correctly play assigned scales and pieces.  On quizzes, students will correctly play a 1-2 octave range of notes and the notation and fingering patterns used to express
MUSC032 Last Assessed:May 2011  Outcome Desc Demonstrate control of technic  Employ good practice habits.  Identify and play basic music no	Class Lessons-Brass  Number of Assessments:3  que, breath control and articulation.  otation.  Class Lesson-String	Play long tones & lip slurs with good tone quality, execute basic tonguing and slurring patterns.  Students correctly play assigned scales and pieces.  On quizzes, students will correctly play a 1-2 octave range of notes and the notation and fingering patterns used to express
MUSC032 Last Assessed:May 2011  Outcome Desc  Demonstrate control of technic  Employ good practice habits.  Identify and play basic music no	Class Lessons-Brass  Number of Assessments:3  que, breath control and articulation.  otation.  Class Lesson-String  Number of Assessments:3	Play long tones & lip slurs with good tone quality, execute basic tonguing and slurring patterns.  Students correctly play assigned scales and pieces.  On quizzes, students will correctly play a 1-2 octave range of notes and the notation and fingering patterns used to express them.

Monday, August 14, 2017 Page 250 of 340

Identify and play basic music notation.	On quizzes, students will correctly demonstrate a 2-octave range of notes and the notation and fingering patterns used to express them.
MUSC034 Class Percussion	
Last Assessed:May 2012 Number of Assessments:3	
Outcome Desc	Success Criteria
Demonstrate control of timing, dynamics and percussive technique.	Play rhythmic patterns accurately while maintaining stick and hand control within a certain volume range.
Employ good practice habits.	Students correctly play assigned rhythmic patterns on specific percussion instruments.
Identify and play basic percussion notation.	In testing, students will correctly play specific rhythms and the notation and sticking patterns used to execute them.
MUSC035A Beginning Voice I	
Last Assessed:May 2012 Number of Assessments:3	
Outcome Desc	Success Criteria
Demonstrate confidence in solo performance of a repertoire from various musical styles, and in public performance within the classroom and/or in recital.	Students will memorize musical solos of varying styles and perform with confidence in front of the classroom for the midterm and final.
Develop techniques of good vocal production and stage presence, and also, standards for critiquing and evaluating other vocal performers as well as other student singers.	Students will be able to sing with good vocal production while presenting themselves with good and strong posture and presence.
Interpret and extract meaning and expression from musical texts, and understand basic music notation and terminology.	Students will be able to sing the music with correct musical interpretation as well as expressive interpretation of the text.
MUSC035B Beginning Voice II	
Last Assessed:May 2012 Number of Assessments:3	
Outcome Desc	Success Criteria
Demonstrate confidence in solo performance of a repertoire from various musical styles, and in public performance within the classroom and/or in recital.	: Students will memorize musical solos of varying styles and perform with confidence in front of the classroom for the midterm and final.
Further develop techniques of good vocal production, musicianship and stage presence, while learning to refine standards used in the evaluation of other performers in order to deliver a more valuable critique.	Students will be able to sing with good vocal production while presenting themselves with good and strong posture and presence.
Maintain and improve on your existing knowledge of music notation and terminology, and interpret and extract meaning and expression from musical texts.	Students will be able to sing the music with correct musical interpretation as well as expressive interpretation of the text.

Monday, August 14, 2017 Page 251 of 340

MUSC036A	Intermediate Voice I	
Last Assessed:December 2013	Number of Assessments:9	
Outcome Desc		Success Criteria
Demonstrate techniques of good vocal production, musicianship and stage presence, and use those techniques effectively for evaluation of self, professional performances and fellow students singers		Students will be able to sing with good vocal production while presenting themselves with good and strong posture and presence.
Demonstrate professionalism and care repertoire from various musical swithin the classroom and/or in reci	yles, and in public performance	Students will memorize musical solos of varying styles and perform with a professional attitude and confidence in front of the classroom for the midterm and final.
Employ your existing knowledge of and interpret and extract meaning		Students will be able to sing the music with correct musical interpretation as well as expressive interpretation of the text.
MUSC036B	Intermediate Voice II	
Last Assessed:December 2013	Number of Assessments:9	
Outcome Desc		Success Criteria
Demonstrate appropriate techniqu posture, stage presence, and breatladvanced understanding and applicate performances.	ning while employing a more	Students will be able to sing with a strong and focused vocal tone while implementing the details a more advanced understanding of musicianship and musicality.
Recognize and demonstrate accura quality based upon appropriate voo Italian, French and German), and pe	vel formation, sounds (for English,	Students will be able to sing the music with good vowel formation, tone quality and correct musical interpretation as well as expressive interpretation of the text.
Use these skills to effectively analyze and evaluate live and recorded interpretations of others singers as well as self and student vocalists and self-reflect after rehearsals and public performances within the classroom and/or in recital.		Using a template provided by the teacher, students will write performance reviews/evaluations with excellent evaluative skil and proper use of musical terminology.
MUSC038	Beginning Guitar	
Last Assessed:December 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
Demonstrate hand coordination while playing the guitar.		Students are given 6 major and 6 minor scales with primary chord cadences, encouraged to learn all, but are tested on the major scale and primary chord cadences in the beginning of the semester and one more of their choice at the end of the semester. Students are then graded on their technical improvement.
Employ good practice habits.		Students demonstrate the practice of new techniques,

Monday, August 14, 2017 Page 252 of 340

fingerings, scales, chord changing, etc.

Identify and play basic music notation.

Students perform 4 performance assignments which include 1) basic reading of single line melodies in 1st position; 2) music in two parts: 1st position melodies with added bass lines; 3) playing lead sheet duets, switching from melody to chord playing without stopping;

4) playing a solo or duet with classical arpeggio technique. All music is at a beginners level.

MUSC039	Intermediate Guitar	
Last Assessed:December 2011	Number of Assessments:3	
Outcome Desc		Success Criteria
Demonstrate increased dexterity in str picking abilities.	rumming, chording and finger	Success criteria: Students are given 5 movable scales with primary chord cadences, encouraged to learn all, but are tested on the C movable "C-shape" scale and primary chord cadences i the beginning of the semester and one more of their choice at the end of the semester. Students are also given arpeggio and slur exercises which are also performed with a metronome. Students are then graded on their technical improvement.
Employ good practice habits.		Students demonstrate practice of new techniques, fingerings, scales, chord changing, etc.
Identify and play basic music notation.		Students perform 4 performance assignments which include 1) music in two parts: melodies with added bass lines; 2) playing lead sheet duets with more than 3 chords, switching from melody to chord playing without stopping; 3) playing a solo or duet with classical arpeggio technique; 4) ensemble playing in a trio or quartet of guitars with one student per part. All music is at a continuing beginner/intermediate level.
MUSC041A	Music Majors Piano	
Last Assessed:May 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
Demonstrate a coordination of the had	nds playing together	Play Hanon exercises 1-10, scales in major and minor keys up to 7 sharps and 7 flats, hands together, one octave ascending and descending.
Develop good piano reading skills.		Students correctly play assigned exercises, scales and piano pieces.
Employ good practice habits.		Students correctly play assigned exercises, scales and piano pieces.
MUSC041B	Music Majors Piano	
	Number of Assessments:3	
Last Assessed:May 2012	Number of Assessments:3	

Monday, August 14, 2017 Page 253 of 340

Demonstrate a coordination of the hands playing together.		Play Hanon exercises 11-20, scales in major and minor keys up to 7 sharps and 7 flats, hands together, two octaves ascending and descending.	
Develop good piano reading skills.		Students correctly play assigned exercises, scales and piano pieces.	
Employ good practice habits.		Students correctly play assigned exercises, scales and piano pieces.	
MUSC042A	Jazz & Pop Piano		
Last Assessed:	Number of Assessments:0		
Outcome Desc		Success Criteria	
Demonstrate proficiency of jazz	piano technique and articulation		
MUSC042B	Jazz & Pop Piano		
Last Assessed:	Number of Assessments:0		
Outcome Desc		Success Criteria	
Demonstrate a high level of prof	ficiency at jazz piano.	<u>Success enterio</u>	
MUSC049	Honors		
Last Assessed:	Number of Assessments:0		
Outcome Desc		Success Criteria	
Engage in advanced and individu	ual study, research, and analysis		
Understand a specific area of mo	usic.		
Understand the principles of mu	usic as a field of study		
MUSC051	Jazz & Pop Voice		
Last Assessed:December 2011	Number of Assessments:3		
Outcome Dose		Suggest Critoria	
Outcome Desc  Compare and contrast various styles of popular music performance		Success Criteria  Using a template provider by the instructor, students will be able	
and utilize them in your own ext	hibition at a public jazz club venue e, poise, and correct microphone	to evaluate/assess live and recorded performances and apply this knowledge to their subsequent performances.	
Perform several popular and jazz solos and develop an understanding of vocal techniques and control which are unique to popular and jazz styling.		Students learn 2 or more popular or jazz solos utilizing appropriate vocal styling.	
Prepare—Write and/or transpose—"lead sheets" for use by instrumentalists in performance.		Students will be able to determine correct keys and write (or find a resource to help create) lead sheets for use by instrumentalists who will be accompany them in performance.	

Monday, August 14, 2017 Page 254 of 340

needed to set up a recording session for instrumental and vocal performance.  Efficiently demonstrate the techniques and application of skills needed to use Pro-Tools in a recording session, evaluating and remixing an existing musical work.  MUSC053 Adv Sound Recording  Last Assessed:May 2012 Number of Assessments:2  Outcome Desc Success Criteria  Proficiently demonstrate the techniques and application of skills needed to use Pro-Tools in a recording session, evaluating and remixing an existing musical work.  Students complete remix given the original files at a proficient level.  Students complete remix given the original files at a proficient students complete remix given the original files at a proficient level.  Students will create a ProTools session including audio and MID	MUSC052	Sound Recording	
Efficiently demonstrate the techniques and the application of skills needed to set up a recording session for instrumental and vocal performance.  Efficiently demonstrate the techniques and application of skills needed to use Pro-Tools in a recording session, evaluating and remixing an existing musical work.  MUSCOS3 Adv Sound Recording Last Assessed:May 2012 Number of Assessments:2  Outcome Desc Success Criteria  Students complete remix given the original files.  Success Criteria  Students complete remix given the original files at a proficient level.  Ideal of the pro-Tools in a recording session, evaluating and remixing an existing musical work.  Proficiently demonstrate the techniques and application of skills needed to use Pro-Tools in a recording session, evaluating and remixing an existing musical work.  Proficiently demonstrate the techniques and the application of skills needed to set up a recording session for instrumental and vocal performance.  MUSCOS5 Jazz Improvisation  Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  MUSCOS6 Jazz Improv Ensemb  Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  MUSCOS6 Lazz Improv Ensemb  Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  MUSCOS6 Comp Asst Music Lab  Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  MUSCOS6 Comp Asst Music Lab  Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria	Last Assessed:May 2012	Number of Assessments:2	
needed to set up a recording session for instrumental and vocal performance.  Fificiently demonstrate the techniques and application of skills needed to use Pro-Tools in a recording session, evaluating and remixing an existing musical work.  MUSCO53 Adv Sound Recording  Last Assessed: May 2012 Number of Assessments:2  Outcome Desc  Proficiently demonstrate the techniques and application of skills needed to use Pro-Tools in a recording session, evaluating and remixing an existing musical work.  Proficiently demonstrate the techniques and application of skills needed to use Pro-Tools in a recording session, evaluating and remixing an existing musical work.  Proficiently demonstrate the techniques and the application of skills needed to use Pro-Tools in a recording session for instrumental and vocal performance.  MUSCO55 Jazz Improvisation  Last Assessed: Number of Assessments:0  Outcome Desc  Jazz Improv Ensemb  Last Assessed: Number of Assessments:0  Outcome Desc  Proficiently perform selected compositions from jazz literature encompassing a variety of styles  MUSCO60 Comp Asst Music Lab  Last Assessed: Number of Assessments:0  Outcome Desc  Success Criteria  Success Criteria  Students complete remix given the original files.  Students complete remix given the original files.  Students complete remix given the original files at a proficient level.  Students will create a ProTools session including audio and MID recordings; demonstrate ability to manipulate compression and equalization plug-ins.  Success Criteria  Success Criteria  Success Criteria  Success Criteria  Students compose a MIDI song.  Musco60 Comp Asst Music Lab  Last Assessed: Number of Assessments:0  Outcome Desc  Success Criteria  Students compose a MIDI song.	Outcome Desc		Success Criteria
needed to use Pro-Tools in a recording session, evaluating and remixing an existing musical work.  MUSCO53 Adv Sound Recording Last Assessed:May 2012 Number of Assessments:2  Outcome Desc Success Criteria  Proficiently demonstrate the techniques and application of skills needed to use Pro-Tools in a recording session, evaluating and remixing an existing musical work.  Proficiently demonstrate the techniques and the application of skills needed to use pro-Tools in a recording session for instrumental and vocal performance.  Proficiently demonstrate the techniques and the application of skills needed to set up a recording session for instrumental and vocal performance.  MUSCO55 Jazz Improvisation Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  Understanding of scales and their application to improvised ideas.  MUSCO56 Jazz Improv Ensemb Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  MUSCO56 Suzz Improv Ensemb Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  MUSCO56 Suzz Improv Ensemb Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  MUSCO56 Suzz Improv Ensemb Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  MUSCO56 Suzz Improv Ensemb Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  MUSCO56 Suzz Improv Ensemb Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  Success Criteria  Success Criteria  Success Criteria  Success Criteria  MUSCO56 Suzz Improv Ensemb Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  Success Criteria  Success Criteria  Success Criteria  MUSCO56 Suzz Improv Ensemb Last Assessed: Number of Assessments:0  Outcome Desc Suzz Improv Ensemb Last Assessed: Number of Assessments:0  MUSCO56 Suzz Improv Ensemb Last Assessed: Number of Assessments:0  Outcome Desc Suzz Improv Ensemb Last Assessed: Number of Assessments:0  Outco	needed to set up a recording session for instrumental and vocal		Students will create a ProTools session including audio and MIDI recordings.
Last Assessed: May 2012 Number of Assessments: 2  Outcome Desc Proficiently demonstrate the techniques and application of skills needed to use Pro-Tools in a recording session, evaluating and remixing an existing musical work.  Proficiently demonstrate the techniques and the application of skills needed to set up a recording session for instrumental and vocal performance.  Proficiently demonstrate the techniques and the application of skills needed to set up a recording session for instrumental and vocal performance.  MUSCO55  Jazz Improvisation  Last Assessed: Number of Assessments: 0  Outcome Desc Understanding of scales and their application to improvised ideas.  MUSCO56  Jazz Improv Ensemb  Last Assessed: Number of Assessments: 0  Outcome Desc Success Criteria  MUSCO56  Understanding a variety of styles  MUSCO50  Comp Asst Music Lab  Last Assessed: Number of Assessments: 0  Outcome Desc Success Criteria  Success Criteria  Success Criteria  Success Criteria  Success Criteria  MUSCO60  Comp Asst Music Lab  Last Assessed: Number of Assessments: 0  Outcome Desc Design and produce a musical score using music recording software in a laboratory setting.  MUSCO61  Midi-Computer Music	needed to use Pro-Tools in a recording session, evaluating and		Students complete remix given the original files.
Outcome Desc Proficiently demonstrate the techniques and application of skills needed to use Pro-Tools in a recording session, evaluating and remixing an existing musical work.  Proficiently demonstrate the techniques and the application of skills needed to set up a recording session for instrumental and vocal performance.  MUSCO55  Jazz Improvisation  Last Assessed: Number of Assessments:0  Outcome Desc Understanding of scales and their application to improvised ideas.  MUSCO56  Jazz Improv Ensemb  Last Assessed: Number of Assessments:0  Outcome Desc Outcome Desc Outcome Desc Proficiently perform selected compositions from jazz literature encompassing a variety of styles  MUSCO60  Comp Asst Music Lab  Last Assessed: Number of Assessments:0  Outcome Desc Design and produce a musical score using music recording software in a laboratory setting.  MUSCO61 Midi-Computer Music  MUSCO61 Midi-Computer Music	MUSC053	Adv Sound Recording	
Proficiently demonstrate the techniques and application of skills needed to use Pro-Tools in a recording session, evaluating and remixing an existing musical work.  Proficiently demonstrate the techniques and the application of skills needed to set up a recording session for instrumental and vocal performance.  MUSCO55  Jazz Improvisation  Last Assessed:  Number of Assessments:0  Outcome Desc  Understanding of scales and their application to improvised ideas.  MUSCO56  Jazz Improv Ensemb  Last Assessed:  Number of Assessments:0  Outcome Desc  Outcome Desc  Outcome Desc  Success Criteria  MUSCO56  MUSCO56  Jazz Improv Ensemb  Last Assessed:  Number of Assessments:0  Outcome Desc  Outcome Desc  Outcome Desc  Success Criteria  MUSCO60  Comp Asst Music Lab  Last Assessed:  Number of Assessments:0  Outcome Desc  Success Criteria  Success Criteria  Success Criteria  Success Criteria  Success Criteria  Success Criteria  MUSCO60  Comp Asst Music Lab  Last Assessed:  Number of Assessments:0  Outcome Desc  Design and produce a musical score using music recording software in a laboratory setting.  MUSCO61  Midi-Computer Music	Last Assessed:May 2012	Number of Assessments:2	
needed to use Pro-Tools in a recording session, evaluating and remixing an existing musical work.  Proficiently demonstrate the techniques and the application of skills needed to set up a recording session for instrumental and vocal performance.  MUSCOSS  Jazz Improvisation  Last Assessed:  Number of Assessments:0  Outcome Desc  Understanding of scales and their application to improvised ideas.  MUSCOS6  Jazz Improv Ensemb  Last Assessed:  Number of Assessments:0  Outcome Desc  Outcome Desc  Proficiently perform selected compositions from jazz literature encompassing a variety of styles  MUSCO60  Comp Asst Music Lab  Last Assessed:  Number of Assessments:0  Outcome Desc  Success Criteria  Success Criteria  Success Criteria  Success Criteria  Success Criteria  Success Criteria  MUSCO60  Comp Asst Music Lab  Last Assessed:  Number of Assessments:0  Outcome Desc  Success Criteria  Students compose a MIDI song.  MUSCO61  Midi-Computer Music	Outcome Desc		Success Criteria
needed to set up a recording session for instrumental and vocal performance.  MUSC055  Jazz Improvisation  Last Assessed:  Number of Assessments:0  Outcome Desc  Understanding of scales and their application to improvised ideas.  MUSC056  Jazz Improv Ensemb  Last Assessed:  Number of Assessments:0  Outcome Desc  Outcome Desc  Success Criteria  Success Criteria  MUSC056  Jazz Improv Ensemb  Last Assessed:  Number of Assessments:0  Outcome Desc  Proficiently perform selected compositions from jazz literature encompassing a variety of styles  MUSC060  Comp Asst Music Lab  Last Assessed:  Number of Assessments:0  Outcome Desc  Success Criteria  Success Criteria  Success Criteria  Success Criteria  Success Criteria  MUSC060  Comp Asst Music Lab  Last Assessed:  Number of Assessments:0  Outcome Desc  Success Criteria  Students compose a MIDI song.  MUSC061  Midi-Computer Music	Proficiently demonstrate the techniques and application of skills needed to use Pro-Tools in a recording session, evaluating and		
Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  Understanding of scales and their application to improvised ideas.  MUSC056 Jazz Improv Ensemb  Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  Proficiently perform selected compositions from jazz literature encompassing a variety of styles  MUSC060 Comp Asst Music Lab  Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  Outcome Desc Success Criteria  Success Criteria  Success Criteria  Success Criteria  Students compose a MIDI song. in a laboratory setting.	needed to set up a recordin		Students will create a ProTools session including audio and MIDI recordings; demonstrate ability to manipulate compression and equalization plug-ins.
Outcome Desc Understanding of scales and their application to improvised ideas.  MUSCO56 Jazz Improv Ensemb Last Assessed: Number of Assessments:0  Outcome Desc Proficiently perform selected compositions from jazz literature encompassing a variety of styles  MUSCO60 Comp Asst Music Lab Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  Success Criteria  Success Criteria  Success Criteria  Success Criteria  Success Criteria Success Criteria  Success Criteria Success Criteria Students compose a MIDI song. in a laboratory setting.	MUSC055	Jazz Improvisation	
Understanding of scales and their application to improvised ideas.  MUSC056  Jazz Improv Ensemb  Last Assessed:  Number of Assessments:0  Outcome Desc  Proficiently perform selected compositions from jazz literature encompassing a variety of styles  MUSC060  Comp Asst Music Lab  Last Assessed:  Number of Assessments:0  Outcome Desc  Success Criteria  Success Criteria  Success Criteria  Students compose a MIDI song. in a laboratory setting.  MUSC061  Midi-Computer Music	Last Assessed:	Number of Assessments:0	
MUSC056  Last Assessed:  Number of Assessments:0  Outcome Desc  Proficiently perform selected compositions from jazz literature encompassing a variety of styles  MUSC060  Comp Asst Music Lab  Last Assessed:  Number of Assessments:0  Outcome Desc  Success Criteria  Design and produce a musical score using music recording software in a laboratory setting.  MUSC061  Midi-Computer Music	Outcome Desc		Success Criteria
Dutcome Desc Success Criteria  Proficiently perform selected compositions from jazz literature encompassing a variety of styles  MUSC060 Comp Asst Music Lab Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  Success Criteria  Success Criteria  Students compose a MIDI song.  MUSC061 Midi-Computer Music	Understanding of scales and	d their application to improvised ideas.	
Outcome Desc Proficiently perform selected compositions from jazz literature encompassing a variety of styles  MUSC060 Comp Asst Music Lab  Last Assessed: Number of Assessments:0  Outcome Desc Design and produce a musical score using music recording software in a laboratory setting.  MUSC061 Midi-Computer Music	MUSC056	Jazz Improv Ensemb	
Proficiently perform selected compositions from jazz literature encompassing a variety of styles  MUSC060 Comp Asst Music Lab  Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  Design and produce a musical score using music recording software in a laboratory setting.  MUSC061 Midi-Computer Music	Last Assessed:	Number of Assessments:0	
Proficiently perform selected compositions from jazz literature encompassing a variety of styles  MUSC060 Comp Asst Music Lab  Last Assessed: Number of Assessments:0  Outcome Desc Success Criteria  Design and produce a musical score using music recording software in a laboratory setting.  MUSC061 Midi-Computer Music	Outcome Desc		Success Criteria
Last Assessed:  Number of Assessments:0  Outcome Desc  Design and produce a musical score using music recording software in a laboratory setting.  Success Criteria  Students compose a MIDI song.  MUSC061  Midi-Computer Music	Proficiently perform selecte		
Outcome Desc  Design and produce a musical score using music recording software in a laboratory setting.  Students compose a MIDI song.  MUSC061  Midi-Computer Music	MUSC060	Comp Asst Music Lab	
Design and produce a musical score using music recording software in a laboratory setting.  MUSC061 Midi-Computer Music	Last Assessed:	Number of Assessments:0	
Design and produce a musical score using music recording software in a laboratory setting.  MUSC061 Midi-Computer Music	Outcome Desc		Success Criteria
	Design and produce a musical score using music recording software		
Last Assessed:May 2012 Number of Assessments:1	MUSC061	Midi-Computer Music	
	Last Assessed:May 2012	Number of Assessments:1	

Monday, August 14, 2017 Page 255 of 340

### Outcome Desc

Design and produce a musical score using music recording software

### Success Criteria

Students compose a MIDI song; ; design and produce a musical score using music recording software

Monday, August 14, 2017 Page 256 of 340

Nursi	ng
NURS050A Fund of Nsg, lec	
Last Assessed:December 2016 Number of Assessments:16	
Outcome Desc  1. Develop safe, quality, humanistic, patient-centered, evidence-based nursing care at the basic level in a variety of healthcare settings to diverse patient populations across the lifespan.	Success Criteria >85% of students will pass these assignments.
2. Identify critical thinking strategies used to make patient-centered care decisions at the fundamental level necessary to provide quality patient care.	>85% of students will pass these assignments.
3. Identify techniques used by Nurses to communicate and collaborate with member of the interprofessional team, the patient, and families to provide and improve patient care.	>85% of students will pass these assignments.
4. Explore the role of leadership in a variety of healthcare settings for diverse patient populations.	>85% of students will pass these assignments.
5. Provide examples of how information technology is used to communicate, manage knowledge, mitigate error, and support decision-making.	>85% of students will pass these assignments.
6. Describe how professional, ethical, and legal guidelines are used in practice as a professional nurse.	>85% of students will pass these assignments.
NURS050B Basic Human Needs	
Last Assessed:December 2016 Number of Assessments:16	
Outcome Desc	Success Criteria
1. Provide safe, quality, humanistic, patient-centered, evidence-based nursing care at the basic level in a variety of healthcare setting to diverse patient populations across the lifespan.	>85% of students will pass these assignments.
2. Discuss critical thinking strategies used to make patient-centered care decisions at the fundamental level necessary to provide quality patient care.	>85% of students will pass these assignments.
3. Demonstate techniques of communication and collaboration with members of the interprofessional team, the patient, and families to provide and improve patient care.	>85% of students will pass these assignments.
4. Describe the role of leadership in a variety of healthcare settings for diverse patient populations.	>85% of students will pass these assignments.
5. Uses information technology to communicate, manage knowledge, mitigate error, and support decision-making.	>85% of students will pass these assignments.
6. Demonstrate how professional, ethical, and legal guidelines are used in practice as a professional nurse.	>85% of students will pass these assignments.

Monday, August 14, 2017 Page 257 of 340

NURS052	Pharmacology for Nursing	
Last Assessed:May 2012 Number of Assessments:2		
Outcome Desc		Success Criteria
1. The student will develop a working knowledge of the categories of therapeutic drugs, principal sources of drugs and federal laws regulating the therapeutic use of drugs.		Students will be able to demonstrate a working knowledge of categories, uses, and regulations of therapeutic uses of medications.
2. The student will review, critique and discuss therapeutic benefits and side effects related to pharmacological treatments.		Students will successfully complete all case studies in the course. Each case study enables the student to apply direct knowledge and understanding of the unique patient and their pharmacological needs.
NURS054	Maternal-Childnrsng	
Last Assessed:May 2017	Number of Assessments:14	
Outcome Desc		Success Criteria
Apply information technology to communicate, manage knowledge, mitigate error, and support decision-making on units caring for patients with acute (stable and unstable) and chonic conditions requiring medical/surgical interventions.		>85% of students will successfully pass these assignments
Compare and contrast how nurses communicate and collaborate with members of the Interprofessional team, the patient, and families to provide and impreove patient care among those working on the maternal / child unit.		>85% of students will successfully pass these assignments
Employ critical thinking strategeies used to make patient/family-centered care decisions necessary to provide quality care for childbearing families and children with well and acute conditions requiring medical/surgical interventions.		>85% of students will successfully pass these assignments
Provide safe, quality, humanistic, family-centered, evidence-based nursing care related to wellness and acute conditions in a variety of healthcare settings where childbearing families and children receive care.		>85% of students will successfully pass these assignments
Summarize the role of leadership for diverse patient populations on the maternal. / child unit.		>85% of students will successfully pass these assignments
Translate how professional, ethical and legal guidelines are used in practice as a professional nurse when providing care for childbearing families.		>85% of students will successfully pass these assignments
NURS055	Nrs Of Adults I Lec	
Last Assessed:May 2013	Number of Assessments:8	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 258 of 340

1. Provide safe, quality, humanistic, patient-centered, evidence-based nursing care related to wellness and acute condition in a variety of healthcare settings for adults and the elderly requiring medical surgical interventions.	
2. Use critical thinking strategies to make patient-centered care decisions necessary to provide quality patient care for adults and the elderly experiencing acute conditions requiring medical/surgical interventions.	>85% of students will pass these assignments.
3. Compare and contrast how nurses communicate and collaborat with members of the interprofessional team, the patient, adult and elderly, and families to provide and improve patient care among those working on the medical/surgical unit.	e >85% of students will pass these assignments.
4. Summarize the role of leadership for diverse patient population on the medical/surgical units, and in the care of the elderly.	s >85% of students will pass these assignments.
5. Summarize how information technology is used to communicate manage knowledge, mitigate error, and support decision-making on units for adults and the elderly experiencing acute conditions requiring medical/surgical interventions.	
6. Translate how professional, ethical, and legal guidelines are use in practice as a professional nurse when providing care for adults an the elderly experiencing acute conditions requiring medical/surgical interventions.	d
NURS058 M-Skills Dvlp, Lab	
Last Assessed:December 2013 Number of Assessments:3	
Outcome Desc	Success Criteria
1. Demonstrate competency in a fundamental nursing procedure.	Using the Skills Check-off Sheet the student will successfully demonstrate the hands on skill within a prescribed period of time.
2. In a simulated setting, the student will demonstrate appropriate and competent care using the nursing process, to identify, implement and evaluate the patient care needs.	Participation in the learning experience with post simulation debriefing.
NURS058A Skills Lab I	
JKIII3 Lab I	
Last Assessed:December 2016 Number of Assessments:6	
	Success Criteria
Last Assessed:December 2016 Number of Assessments:6	

Monday, August 14, 2017 Page 259 of 340

Describe how information technology is used to document the Use patient care technology and information management tools performance of basic nursing skills. when performing basic nursing skills such as: Electronic medical records - documentation Explain how professional, ethical, legal guidelines apply to the Demonstrate accountability for nursing care given by self. performance of basic nursing skills. Discuss the use of appropriate resources, including both institutional and national guidelines. Explain the role of leadership in a variety of healthcare settings for Identify delegation responsibilities diverse patient population. Provide safe, quality, humanistic, patient-centered, evidence-based

nursing care at the basic level in a variety of healthcare settings to diverse patient population across the lifespan.

95% of students demonstrate proficiency in proper hand hygiene 95% of students demonstrate proficiency in proper application and removal of PPE

95% of students demonstrate proficiency in aseptic techniques by:

- Creating a sterile field
- Sterile gloving

95% of students demonstrate proficiency in sterile dry dressing change

95% of students demonstrate proficiency inserting, maintaining and removing a nasogastric tube

95% of students demonstrate proficiency in administering and maintaining enteral tube feeding via:

- Nasogastric tube
- Gastrostomy
- Jejunostomy

95% of students demonstrate beginning proficiency in:

- Regulating IV drips
- Programming IV pumps
- Superimposing a primary IV bag
- Discontinuing IV or IV lock

95% of students demonstrate proficiency in:

- Administering respiratory therapy adjuncts
- Setting up and monitoring pulse oximetry
- Applying oxygen via nasal cannula & simple face mask
- Assist patient with cough &deep breathing
- Use of incentive spirometer
- Oropharyngeal suctioning

95% of students demonstrate proficiency in:

- Application of anti-embolic stockings
- Application and maintenance of Pneumatic Compression Device
- Application of hot and cold therapy

Conduct basic level assessment of the simulated patient for each skill performed

Identify common patient teaching needs when performing basic nursing skills

Describe evidence-based nursing interventions appropriate for basic nursing care

NURS058B	Nurs Skills Lab II		
Last Assessed:May 2014	Number of Assessments:2		
Outcome Desc		Success Criteria	

Monday, August 14, 2017 Page 260 of 340

Demonstrate competency in a fundamental nursing procedure.	Using the skills check-off sheet, the student will successfully demonstrate the hands-on skill within a prescribed time.	
In a simulated setting, the student will demonstrate appropriate and competent care using the nursing process, to identify, implement and evaluate the patient care needs.	Participation in the learning experience with post simulation debriefing.	
NURS058C Skills Lab III		
Last Assessed:December 2016 Number of Assessments:6		
Outcome Desc	Success Criteria	
Apply information technology to communicate, manage knowledge, mitigate error, and support decision-making caring for patients with acute (stable and unstable) and chronic conditions requiring medical / surgical and mental health interventions in the Clinical Simulation Center.	>85% Use patient care technology and information management tools when implementing nursing skills required >85% Thoroughly document the performance of nursing skills implemented	
Apply professional, ethical and legal guidelines when providing care for patients with acute (stable and unstable) and chronic conditions requiring medical / surgical and mental health interventions in the Clinical Simulation Center.	>85% Demonstrate the use of ethical, legal, and regulatory responsibilities and the ANA standards of professional nursing practice used to guide the provision of safe nursing care when implementing nursing skills required >85% Demonstrate accountability for nursing care given by self >85%Choose appropriate resources, including both institutional and national guidelines	
Demonstrate safe, quality, humanistic, patient-centered, evidence-based nursing care at a variety of healthcare settings, acute (stable and unstable) and chronic conditions of patients requiring medical / surgical and mental health interventions in the Clinical Simulation Center.	>85% 95% of students will demonstrate proficiency in administering blood and blood products	
Simulation Center.	<ul> <li>95% of students will demonstrate proficiency in caring for the patient with central venous access device:</li> <li>Changing dressing on a CVAD</li> <li>Changing injection ports on a CVAD</li> <li>Drawing blood sample from a CVAD</li> <li>Maintaining a CVAD</li> </ul>	
	95% of students will demonstrate safe medication administration by IV piggyback routes 95% of student will demonstrate proficiency in skills NURS 058A and NURS 058B.	
Demonstrate leadership skills while in the role of nurse when caring for diverse patient populations in the Clinical Simulation Center.	>85% Identify delegation responsibilities >85% Takes on role of a leader in simulations	
Effectively communicate and collaborate with members of the inter-professional team, the patient, and families to provide and improve patient care among those working in the Clinical Simulation Center.	>85% Differentiate the necessary information when implementing nursing skills required 85% Accurately interpret information needed to complete nursing skills that may require communication to and collaboration with the inter-professional team >85% Use effective communication techniques and demonstrate ability to work with others	

Monday, August 14, 2017 Page 261 of 340

Engage in critical thinking strategies used to make patient-centered decisions necessary to provide quality care for patients with acute (stable and unstable) and chronic conditions requiring medical / surgical interventions in the Clinical Simulation Center.

>85%

Use critical thinking to make clinical judgment when implementing nursing skills required in the care of the patients requiring medical/surgical and mental health interventions. >85% Use critical thinking when applying steps of the nursing process necessary when implementing nursing skills required in the care of the patients requiring medical/surgical and mental health interventions.

NURS058D	Nurs Skills Lab IV	
Last Assessed:May 2014	Number of Assessments:2	
Outcome Desc  Demonstrate competency in a fundamental nursing procedure.		Success Criteria  Using the skills check-off sheet, the student will successfully demonstrate the hands-on skill within a prescribed time.
In a simulated setting, the student will demonstrate appropriate and competent care using the nursing process, to identify, implement and evaluate the patient care needs.		Participation in the learning experience with post simulation debriefing.
NURS060	N-Adlt Ii/Md-Srg Lc	
Last Assessed:December 2	016 Number of Assessments:19	
Outcome Desc		Success Criteria
1. Provide safe, quality, humanistic, patient-centered, evidence-based nursing care related to wellness, and acute (stable and unstable) and chronic conditions of patients requiring medical/surgical interventions.		>90% of the students will successfully pass the NCLEX on their first attempt within four months of graduation
2. Employ critical thinking strategies used to make patient-centered care decisions necessary to provide quality care for patients with acute (stable and unstable) and chronic conditions requiring medical / surgical interventions.		More than 90% of the graduates will successfully pass the NCLEX on their first attempt within four months of graduation
3. Effectively communicate and collaborate with members of the interprofessional team, the patient, and families to provide and improve patient care among those working on medical/surgical units.		>85% of the students will successfully complete these assignments.
4. Illustrate leadership while in the role of nurse when caring for diverse patient populations on a medical / surgical unit.		>85% of the students will successfully complete these assignments.
5. Apply information technology to communicate manage knowledge, mitigate error, and support decision-making on units caring for patients with acute (stable and unstable) and chronic conditions requiring medical / surgical interventions		>85% of the students will successfully complete these assignments.
	cal and legal guidelines when providing see (stable and unstable) and chronic cal/ surgical interventions.	>85% of the students will successfully complete these assignments.

**NURS061** 

Mental Hlth Nur

Last Assessed:December 2016	Number of Assessments:8				
Outcome Desc		Success Criteria			
Apply information technology to communicate, manage knowledge, mitigate error, and support decision-making on units caring for patients with acute (stable and unstable) and chonic conditions requiring mental health interventions.  Apply professional, ethical, and legal guidelines when providing care for patients with acute (stable/unstable) and chronic conditions requiring mental health interventions.  Effectively communicate and collaborate with members of the interprofessional team, the patient, and families to provide and improve patient care among those working on mental health units.		>85% of students will successfully pass these assignments >85% of students will successfully pass these assignments >85% of students will successfully pass these assignments			
			care decisions necessary to pro	eies used to make patient-centered vide quality care for patients with conic conditions and mental health	>85% of students will successfully pass these assignments
			Illustrate leadership while in th diverse patient populations on	e role of a nurse when caring for a mental health unit.	>85% of students will successfully pass these assignments
Provide safe, quality, humanistic patient centered, evidence-based nursing care related to wellness, and acute (stable and unstable) and chronic conditions in a variety of healthcare settings of patients requiring mental health interventions.		>85% of students will successfully pass these assignments			
NURS063	Adv M-S/C Nursing				
Last Assessed:May 2017	Number of Assessments:44				
Outcome Desc		Success Criteria			
1. Provide safe, quality, humanistic, patient-centered, evidence-based nursing care for patients experiencing acute, complex conditions requiring medical/ surgical intereventions.		>85% of the students will successfully complete these assignments.			
2. Engage in critical thinking ne for patients experiencing acute medical/ surgical interventions		>85% of the students will successfully complete these assignments.			
3. Communicate and collaborat	e with memebers of the community,	>85% of the students will successfully complete these			

Monday, August 14, 2017 Page 263 of 340

assignments.

assignments.

assignments.

>85% of the students will successfully complete these

>85% of the students will successfully complete these

interprofessional team, the patient, and families to provide and

improve patient care for patients experiencing acute, complex

4. Provide leadership in the medical surgical and community settings

5. Use information technology to communicate, manage knowledge,

conditions requiring medical/surgical interventions

mitigate error, and support decision-making.

for diverse patient populations.

<ol><li>Assimilate professionally ethical,</li></ol>	and legal	guidelines in	practice.
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>85% of the students will successfully complete these assignments.

NURS064	Issues/Ldrshp in HC	
Last Assessed:May 2017	Number of Assessments:7	
Outcome Desc		Success Criteria
#1 Engage in critical thinking necessary to provide quality patient care for patients.		>85% of the students will successfully complete these assignments.
	rate with members of the community provide and improve patient care for	>85% of the students will successfully complete these assignments.
#3 Analyze leadership / mana settings.	gement theories for diverse healthcare	>85% of the students will successfully complete these assignments.
#4 Use information technolog mitigate error, and support d	gy to communicate, manage knowledge, ecision-making.	>85% of the students will successfully complete these assignments.
#5 Assimilate professional ethica professional nurse.	al and legal guidelines in practice as a	>85% of the students will successfully complete these assignments.
NURS065	Role Transition in Practice	
Last Assessed:May 2017	Number of Assessments:8	
Outcome Desc		Success Criteria
	stic, patient-centered, evidence-based eriencing acute, complex conditions terventions.	>85% of the students will successfully complete these assignments.
	cessary to provide quality patient care te, complex conditions requiring medical	#2 Engage in critical thinking necessary to provide quality patient care for patients experiencing acute, complex conditions requiring medical / surgical interventions.
#3 Communicate and collaborate with memebers of the community, Interprofessional team, the patient, and families to provide and improve patient care for patients experiencing acute, complex conditions requiring medical / surgical interventions.		>85% of the students will successfully complete these assignments.
#4 Provide leadership in the med diverse patient populations.	dical surgical and community settings for	>85% of the students will successfully complete these assignments.
#5 Use information technology to communicate, manage knowledge, mitigate error, and support decision-making.		>85% of the students will successfully complete these assignments.

Monday, August 14, 2017 Page 264 of 340

#6 Assimilate professional, eth professional nurse.	ical, and legal guidelines in practice as a	>85% of the students will successfully complete these assignments.
NURS101	Prep For Nursing	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
support success in terms of	plan to access necessary resources to self-care, time management, peer and ills, and financial resources.	
NURS104	Nursing 104 HHA	
Last Assessed:August 2016	Number of Assessments:5	
Outcome Desc		Success Criteria
	y, loyalty, and effectively interaction with team, family, client and/or others client.	>85%
Demonstrate respect, empa client's well-being when pro	athy, compassion, and concern for the oviding care.	>85%
	honesty, confidentiality, and integrity and onal life from Home Health Aide role when	>85%
and collecting relevant info	oblem solving strategies when identifying rmation and collaborating with other eam, family, client and their instructor.	>85%
	he Maslow's Hierarchy (physiological, and belonging, self-esteem, and viding care.	>85%
NURS111	Med Terminology	
Last Assessed:May 2014	Number of Assessments:7	

NURS159	Career Mobility	
Last Assessed:May 2012	Number of Assessments:1	
Outcome Desc		Success Criteria

Success Criteria

>85% of students will successfully pass these assignments

Outcome Desc

anatomy.

Students will be able to comprehend and interpret various types of

written information related to common medical conditions and

Monday, August 14, 2017 Page 265 of 340

Provide safe, quality, humanistic, patient-centered, evidence-based nursing care related to wellness and acute conditions in a variety of healthcare settings for adults and the elderly requiring medical surgical interventions.

Greater then 85% of students will pass these assignments.

- a. Interdisciplinary Plan of Care
- b. linical Evaluation Tool
- c. Student Course Evaluation

NURS219	Cardiac Rhythms		
Last Assessed:	Number of Assessments:0		
Outcome Desc		Success Criteria	
•	vorking knowledge of the cardiac bhormal physiology, electrophysiology, yocardium.		
	analyze and distinguish among various as while caring for patients on a cardiac		

Monday, August 14, 2017 Page 266 of 340

	Nutrit	tion
NUTR010	Nutrition	
Last Assessed:December 2016	Number of Assessments:14	
Outcome Desc		Success Criteria
Demonstrate understanding of	basic principles of nutrition.	This personal diet study will be evaluated using a faculty constructed grading rubric. 80% of students will achieve a score of 70% or better.
-	y of personal dietary habits and make mendations for improvement for prevention.	This personal diet study will be evaluated using a faculty constructed grading rubric. 80% of students will achieve a score of 70% or better.
NUTR012	Curr Topics/Nutrit	
Last Assessed:May 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
Demonstrate understanding of	a current topic in nutrition.	This Written Paper will be evaluated using a faculty constructed grading rubric. 80% of students will achieve a score of 70% or better.
Identify reliable nutrition inform	nation on the Internet.	The Written Paper will be evaluated using a faculty constructed grading rubric. 80% of students will achieve a score of 70% or better.
NUTR051	Nutrit Basics Child	
Last Assessed:May 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
Demonstrate knowledge of nut prenatal period to school age.	rition guidelines for children from the	This Menu Assignment will be evaluated using a faculty constructed grading rubric. 80% of students will achieve a score of 70% or better
NUTR052	Child Nutri For Ece	
Last Assessed:May 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
	rition and state guidelines for children	This Menu Assignment will be evaluated using a faculty constructed grading rubric. 80% of students will achieve a score of 70% or better
NUTR054	Child Nutrition	
Last Assessed:December 2016	Number of Assessments:1	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 267 of 340

Demonstration knowledge of nutrition and state guidelines for children from the prenatal period to school age

The Menu Assignment will be evaluated using a faculty constructed grading rubric. Students will achieve a score of 70% or better

NUTR101	Food Sanitation	
Last Assessed:May 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
Demonstrate knowledge of star enforced by regulatory agencies	•	80% of students will achieve a score of 70% or better on exam.
Identify the major components Points (HAACP) system.	of Hazard Analysis of Critical Control	80% of students will achieve a score of 70% or better on exam.

Monday, August 14, 2017 Page 268 of 340

	Occupational Edu	cation/Work Ex
OCED070	Occupational Soft Skills	
Last Assessed:May 2016	Number of Assessments:1	
Outcome Desc		Success Criteria
Students will be able to describ skills in the professional work e	e the significance of occupational soft environment	70% of students will pass assessment with 70% or better
OCED071	Occ Portfolio Dev	
Last Assessed:May 2016	Number of Assessments:1	
Outcome Desc		Success Criteria
Students will produce a career	portfolio ready for professional use.	70% of students will create a career portfolio that could be used in a professional environment.

OCED090	Occupation Work Exp	
Last Assessed:December 2013	Number of Assessments:3	
Outcome Desc		Success Criteria
Analyze, design, develop, and record specific, measurable, achievable, re-	<u> </u>	
Demonstrate effective communicat self-assessment	ion skills and complete critical	
Demonstrate high and efficient qua self-awareness in terms of workplac by completing established objective	e responsibility and productivity	

	<u>*</u>	
OCED091	General Work Exper	
Last Assessed:May 2016	Number of Assessments:18	
Outcome Desc		Success Criteria
	and record learning objectives that are able, reasonable and time-oriented.	Rubric
2. Demonstrate above avera Skills and defined objectives	ge competence in 21st Century Work	Average score for all students exceed 80%
3. Complete critical self-asse place skills.	essment regarding objectives and work	Average of scores will be at least 70%.
OCED101	Occupational Soft Skills	

OCED101 Occupational Soft Skills

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Monday, August 14, 2017

Page 269 of 340

1. Students will be able to describe the significance of occupational soft skills in the professional work environment.	Students will score at least 70% on defined questions.

Monday, August 14, 2017 Page 270 of 340

### **Office Technology**

OT054	Beginning Keyboarding
Last Assessed:December 2013	Number of Assessments:6

### **Outcome Desc**

1. Demonstrate mastery of the alpha and numeric typewriting keyboard in the keyboarding of correspondence, manuscripts, and compositions under timed conditions with established accuracy standards using proper techniques at 30WPM.

### Success Criteria

Students are able to teach 30 wpm in a 3 minute timing with less than 3 errors.

ОТ054А	Beginning Keyboarding A
Last Assessed:December 2015	Number of Assessments:1

### **Outcome Desc**

Outcome Desc

Demonstrate mastery of the alpha and numeric typewriting keyboard in the keyboarding of correspondence, manuscripts, and compositions under timed conditions with established accuracy standards using proper techniques.

### Success Criteria

Student is able to demonstrate mastery of the alpha and numeric typing keyboard with established accuracy standards using proper techniques at 22-28 wpm.

ОТ054В	Beginning Keyboarding B
	, , ,

### Last Assessed:December 2015

standards using proper techniques.

## Demonstrate mastery of the alpha and numeric typewriting keyboard in the keyboarding of correspondence, manuscripts, and compositions under timed conditions with established accuracy

### Success Criteria

Student is able to demonstrate mastery of the alpha and numeric typing keyboard with established accuracy standards using proper techniques at 30-40 wpm.

ОТ055	Inter Keybdng/Wp	
Last Assessed:May 2013	Number of Assessments:2	

Number of Assessments:1

### Outcome Desc

1. Demonstrate mastery of the alpha and numeric typewriting keyboard in the keyboarding of correspondence, manuscripts, and compositions under timed conditions with established accuracy standards using proper techniques.

### Success Criteria

Students are able to type 40 wpm in a 5 minute timing with less than 5 errors.

OT055A	Intermediate Keyboarding
Last Assessed:May 2015	Number of Assessments:2

### Outcome Desc

Demonstrate mastery of the alpha and numeric typewriting keyboard in the keyboarding of correspondence, manuscripts, and compositions under timed conditions with established accuracy standards using proper techniques.

### Success Criteria

42+ = A 37-41 = B 32-36 = C

Monday, August 14, 2017 Page 271 of 340

Students are able to produce an error free Memo, Block Style Business Letter, and Boxed Table properly formatted in a timely manner.

ОТ055В	Inter. Keybd B	
Last Assessed:December 2015	Number of Assessments:2	
Outcome Desc		Success Criteria
Demonstrate mastery of the alpha and numeric typewriting keyboard in the keyboarding of correspondence, manuscripts, and compositions under timed conditions with established accuracy standards using proper techniques.		45+ = A 40-44 = B 35-39 = C
	in error free Memo, Block Style ble properly formatted in a timely	
ОТ056	Bus Grammar	
Last Assessed:December 2015	Number of Assessments:1	
Outcome Desc		Success Criteria
Demonstrate mastery of the alpha and numeric typewriting keyboard in the keyboarding of correspondence, manuscripts, and compositions under timed conditions with established accuracy standards using proper techniques.		Student is able to demonstrate keyboarding competency of 40 wpm or better during five minute timings with accuracy. Stude can use proper grammar in exercises.
ОТ059	Medical Keyboarding	
Last Assessed:May 2013	Number of Assessments:1	
Outcome Desc		Success Criteria
1. Recognize and apply medical terms while using them with understanding when keyboarding legal documents under timed conditions with established accuracy standards and understand and use the software used in medical offices.		Student is able to use software to enter patient from first visit in Insurance billing (charges, payments, physicians) and understal and create medical documents for patient records.
ОТ060	Admin Med Assist	
Last Assessed:May 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
Critically think when and why legal and ethical documents are required for/by patients and doctors/health care providers.		Students will be able to determine which documents are necessary for legally sound and ethical patient care in a variety of case studies. This will be assessed in formal class discussion and on a written exam using several case studies.
Identify the criteria for a medical emergency and respond appropriately.		Student is able to understand the procedure for response in a medical emergency situation.

Monday, August 14, 2017 Page 272 of 340

Student is able to access when to call for medical emregency

Student is able to identify what action is warranted for a given

medical emrgency (CPR, AED, first aid)

OT061	Health Insurance	
Last Assessed:December 2015	Number of Assessments:2	
Outcome Desc		Success Criteria
Have the skills to complete claims accu	rately	Written exam in which students independently complete a CMS-1500 (08-05) Health Insurance Claim form after several practice forms done in class and as homework.
ОТ063	Intro To ICD CM Coding	
Last Assessed:December 2015	Number of Assessments:3	
Outcome Desc		Success Criteria
1. Demonstrate knowledge of coding, of abbreviations using the steps outlined Classification of Disease, 9th Revision, (ICD-9-CM).	in the International	The student can demonstrate knowledge of coding to gain maximum information for claims and include any and all supplemental codes.
ОТ064	Inter ICD-CM Code	
Last Assessed:May 2016	Number of Assessments:4	
Outcome Desc		Success Criteria
1. Apply complex issues related to the International Classification of Disease, 9th Revision, Clinical Modification (ICD-9-CM) using actual medical records.		Student is able to apply correct codes to complex patient diagnoses as well as causes and complications.
Student is able to apply correct ICD-9 codes to complex patient diagnoses as well as causes and complications		92% of the students answer questions correctly on a written exam consisting of fill-in-the-blank and multiple choice questions.
2. Student is able apply correct ICD-10 codes to complex patient diagnoses as well as causes and complications.		96% of the students answer questions correctly on a written exam consisting of fill-in-the-blank and multiple choice questions.
ОТ066	CPT-IV Coding	
Last Assessed:December 2012	Number of Assessments:2	
Outcome Desc	of andimo musticeria.	Student able to correctly and a property read on
1. Apply the principles and mechanics of coding professional services rendered using the Current Procedural Terminology (CPT-IV) coding system in relationship to the Health Care Financing Administration Common Procedure (HCPCS) Coding System.		Student able to correctly code procedures performed on patients for appropriate diagnoses.
OT100	Keyboard Skill Bldg	
Last Assessed:December 2010	Number of Assessments:1	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 273 of 340

1. Demonstrate the understanding of methods, strategies, and sequence of drills needed to affect improved keyboard skill.

sequence of drills needed to improve 10-key skills and apply the skills

to a variety of data entry situations.

Student will increase typing speed between 5 and 10 words per minute with a minimum of 1 error per minute.

sequence of drills needed to affect improved keyboard skill.		minute with a minimum of 1 error per minute.
OT101	Human Diseases	
Last Assessed:May 2014	Number of Assessments:2	
Outcome Desc		Success Criteria
The student will be able to identify signs and symptoms of diseases and identify body system related to disease.		Student should be able to correctly respond to a case study requiring identification of diagnosis, tests and treatment.
OT151	Office Syst/Proced	
Last Assessed:May 2014	Number of Assessments:3	
Outcome Desc		Success Criteria
Develop a high degree of competency and a broad knowledge of skills as they relate to general office procedures.		Upon successful completion of the course, students should be able to: Describe the changing and challenging office; Develop professional skills and prepare for employment; Apply time management and demonstrate communication skills; Process mail, manage records, and identify banking and accounting procedures; Schedule appointments and receive visitors; Plan meetings and develop effective oral presentations.
OT162	Ten Key	
Last Assessed:December 2015	Number of Assessments:2	
Outcome Desc		Success Criteria
Demonstrate the understanding of methods, strategies, and		Keying a minimum of 8,000 strokes per hour with an accuracy

rate of 98%.

Monday, August 14, 2017 Page 274 of 340

Philosophy			
PHIL001 Intro Crit Thnk/Rea			
Last Assessed:May 2014 Number of Assessments:4			
Outcome Desc	Success Criteria		
Define and recognize classical fallacies.	Students can identify classical fallacies, including ad hominem, ad populum, etc.		
ус	On critical essays and daily quizzes, students demonstrate an understanding of basic principles of argumentation. Students will read with proficiency and apply concepts from readings and lectures. Students will have a passing grades on the assessments.		
PHIL003 Intro to Philosophy			
Last Assessed:December 2016 Number of Assessments:5			
Outcome Desc	Success Criteria		
Through a series of readings, explain the central ideas in the writings of ten major philosophers in Western thought.	Pass daily quizzes Write coherent short essays Intelligible Daily in class discussion		
Use critical thinking skills in evaluating ten central philosophers' ideas	Written essays		
PHIL004 Intro to Moral Phil			
Last Assessed:December 2013 Number of Assessments:9			
Outcome Desc	Success Criteria		
Demonstrate the use of critical thinking skills and critical reading skills in evaluating moral philosophy.	Written exams; oral participation		
Demonstrate an understanding of the central issues in the Relativism/Absolutism debate.	Grade of C or better		
Explain the central ideas in major thinkers in the history of moral philosophy.	Students demonstrate knowledge of central ideas of major thinkers in moral philosophy.		
PHIL005 Crit Think Phil Lit			
Last Assessed:May 2012 Number of Assessments:3			
Outcome Desc	Success Criteria		
1. Demonstrate the skills related to the critical thinking component of the course.	Passing grades in quizzes and essays.		
2. Demonstrate the skills related to the composition component of the course.	Passing grades in quizzes and essays.		
3. Demonstrate the skills related to the critical reading component of the course.	Passing grades in quizzes and essays.		

Monday, August 14, 2017 Page 275 of 340

Monday, August 14, 2017 Page 276 of 340

Ph	oto	gra	bh۱	i
		ъщ	УШ	

РНОТ030	Beginning Film Photo	
Last Assessed:	Number of Assessments:6	
Outcome Desc		Success Criteria
articulate, in written and	from a conceptual perspective, and verbal form, how theme, and point of view hotographs. (New as of F 2016)	TBD
	of design and the use of light to produce strate effective framing and visualization. (as	Most student work reflects competency and proficiency in the following criteria:  Concept/  Visual Literacy
its contextual usage (light	reative components of a photograph within , composition, impact, etc.) and apply nic post- production. (F 2011-S 16)	Impact Spatial Qualities/ Geometry/ Overall configuration & management of elements Technical Control Creative Control Time Management
Recognize and correctand nomenclature.(as of	ctly use common photographic terminology 5 16)	TBD
manual exposure calculat	ols on an analog film camera - including ions - and demonstrate proper and safe use to produce well-crafted silver gelatin	A majority of students' work is exemplary in the following criteria: Concept/ Visual Literacy Impact
	hend the technical components of analog ely photograph varied subject matter with spring 2016)	Spatial Qualities/ Geometry/ Overall configuration & management of elements Technical Control Creative Control Time Management

Last Assessed:December 2009	Number of Assessments:2	
Outcome Desc		Success Criteria
Analyze and distinguish creative compits contextual usage (light, composition knowledge to photographic post-prod	n, impact, etc.) and apply	A majority of students work is exemplary; criteria include Concept/ Visual Literacy Impact Spatial Qualities/ Geometry/ Overall configuration & management of elements Technical Control Creative Control Time Management

Monday, August 14, 2017 Page 277 of 340

Demonstrate and comprehend the technical components of analog/digital cameras to effectively photograph varied subject matter with visual literacy

Students photographic work reflects technical competency to mastery.

РНОТОЗ5	Art of Photography	
Last Assessed:December 20	16 Number of Assessments:25	
Outcome Desc		Success Criteria
	ative components of a photograph within composition, impact, etc.) and apply post- production.	Success criteria: Most student work reflects competency and proficiency in the following criteria: Concept/ Visual Literacy Impact Spatial Qualities/ Geometry/ Overall configuration & management of elements Technical Control Creative Control Time Management
	es of the work of significant historical and ers and use them as inspiration for their	Exemplary/Proficient Sufficient Pedestrian Insufficient Articulates, in writing and discussion, a deep understanding of the key characteristics of photographic genres and makes original projects that clearly demonstrate that understanding. Identifies, in writing and discussion, the key characteristics of photography and makes original projects that utilize those characteristics. Identifies in writing or discussion, some of the key characteristic of photography and makes original projects that show at least some connection to those characteristics.  Unable to articulate or identify the key characteristics of photography or use them in a project.
Compare and analyze reading oral form.	ngs and personal research in written and	Exemplary/Proficient Sufficient Pedestrian Insufficient Thoughtfully compares and analyzes readings and uses personal research and insight when responding in oral and written form.  Compares and analyzes readings and research and applies insight when responding orally and in writing. Completes readings but needs more practice in comparing and analyzing the readings orally or in writing. Does not complete or analyze readings or do any personal research.
Describe and compare prim movements in photography	ary historical and contemporary	Exemplary/Proficient Sufficient Pedestrian Insufficient Expresses deep understanding of differences and significance of movements in discussion and writing. Shows good understanding of differences and significance of movements in discussion and/or writing. Struggles with expressing the differences and significance of movements in discussion and/or writing. Does not demonstrate understanding of differences and significance of movements in discussion or writing.

Monday, August 14, 2017 Page 278 of 340

-OLD- Demonstrate comprehension of the technical components of digital cameras to effectively photograph varied subject matter with visual literacy.

analog/digital cameras to effectively photograph documentary

subjects with visual literacy

Student's competency is reflected in their photographs and commentary, based on the following criteria:

Concept/

Visual Literacy

Impact

Spatial Qualities/

Geometry/

Overall configuration & management of elements

Technical Control
Creative Control
Time Managemen

Time Management

PHOT051	Photography Laboratory		
Last Assessed:May 2012	Number of Assessments:2		
Outcome Desc		Success Criteria	
Analyze and distinguish creative components of a photograph within its contextual usage (light, composition, impact, etc.) and apply knowledge to photographic post- production, be it fine or applied art.		Successful completion of course assignments during lab.	
Demonstrate and comprehend the technical components of digital cameras and software programs to effectively photograph and utilize digital enhancements with visual literacy.		Successful completion of course assignments during lab.	
РНОТ052	Alternative Photogrphy		
Last Assessed:May 2012	Number of Assessments:2		
Outcome Desc		Success Criteria	
Analyze and distinguish creative components of a photograph within its contextual usage (light, composition, impact, etc.) and apply knowledge to photographic post- production.		The majority of students were able to demonstrate their understanding of the varied techniques.	
Demonstrate and comprehend the technical components of analog/digital devices and utilize these devices for alternative processes with visual literacy.		The majority of students' work reflect conceptual understanding	
РНОТ056	Photo Journalsm/Doc		
Last Assessed:May 2011	Number of Assessments:2		
Outcome Desc		Success Criteria	
Analyze and distinguish creative components of a photograph within its contextual usage (light, composition, impact, etc.) and apply knowledge to photographic post- production		Students were required to incorporate genres and skills that the learned in other photography classes, such as portraiture or still life, and apply a hierarchical theory in combining compositional elements to images.	
Demonstrate and comprehen	d the technical components of	Students can compose the photograph technically and creativel	

Monday, August 14, 2017 Page 279 of 340

PHOT057	Special Projects	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Analyze and distinguish creative of its contextual usage (light, composition knowledge to photographic post-		
Demonstrate and comprehend the analog/digital devices and utilize with visual literacy	e technical components of these devices for project-building	
РНОТ070	Beginning Digital Photography	
Last Assessed:December 2016	Number of Assessments:18	
Outcome Desc		Success Criteria
Create an effective digital file org standard software to effectively e	anizational system and use industry edit final photos.	A. Exemplary = Personal Adobe Lightroom catalog is well organized with a strong folder structure.  Completed digital photos show both correct and expressive use of editing tools.  B. Sufficient = Personal Adobe Lightroom catalog is complete but needs stronger folder structure. Completed digital files are corrected using editing tools.  C. Pedestrian = Personal Adobe Lightroom catalog is complete but is not updated and has a lack of organization or folder structure. Completed digital files are unedited or incorrectly edited.  D. Insufficient = No personal Adobe Lightroom catalog and no use of editing software on digital files.
-OLD- Analyze and distinguish creative components of a photograph within its contextual usage (light, composition, impact, etc.) and apply knowledge to photographic post-production.		Success criteria: Students photographic work demonstrates above average competency in the following criteria: Concept/ Visual Literacy Impact Spatial Qualities/ Geometry/ Overall configuration & management of elements Technical Control Creative Control Time Management
-OLD- Demonstrate comprehension of the technical components of digital cameras and Adobe Photoshop to effectively photograph and utilize digital enhancements with visual literacy.		A majority of students' work is exemplary in the following criteria: Concept/ Visual Literacy Impact Spatial Qualities/ Geometry/ Overall configuration & management of elements Technical Control Creative Control Time Management

Monday, August 14, 2017 Page 280 of 340

Produce high quality photos that demonstrate an understanding of light, exposure, and the principles of design.	A. Exemplary = Shows strong understanding of quality of light, the visual elements and principles of design and integrates them into coherent and expressive images.  B. Sufficient = Some understanding of quality of light and the principles and elements of design, but may not always integrate them into an expressive image.  C. Pedestrian = Application of composition and the quality of light are not utilized or need more development.  D. Insufficient = No apparent application of composition or quality of light.	
Recognize and correctly use common photographic terminology and nomenclature.	A. Exemplary = Able to recognize, respond to and use all photographic terminology introduced in the course, related to camera, computer and software use.  B. Sufficient = Able to recognize, respond to and use most photographic terminology introduced in the course, related to camera, computer and software use.  C. Pedestrian = Able to recognize, but possibly not fully utilize, some of the photographic terminology introduced in the course, related to camera, computer and software use.  D. Insufficient = Unable to recognize, respond to or use photographic terminology introduced in the course, related to camera, computer and software use.	
Utilize, correctly, the controls on the digital SLR camera, including exposure calculations.	<ul> <li>A. Exemplary = Correct use of all controls, including exposure, and also advanced use to produce expressive work.</li> <li>B. Sufficient = Correct use of all controls, including exposure.</li> <li>C. Pedestrian = Correct use of exposure controls. May not have good understanding of other camera controls.</li> <li>D. Insufficient = Cannot use or understand camera controls.</li> </ul>	

РНОТ071	Digital Imaging 1	
Last Assessed:December 2016	Number of Assessments:8	
Outcome Desc		Success Criteria
Analyze and distinguish creative conits contextual usage (light, composition) knowledge to photographic post-pro-	tion, impact, etc.) and apply	Demonstrates mastery of image enhancements via PhotoShop software.
Demonstrate and comprehend the cameras and software programs to digital enhancements with visual lit	effectively photograph and utilize	Proficiency in completing photoshop projects, properly using software tools to execute projects, with strong understanding of perpective, scale, light and shadow.
PHOT072	Digital Imaging II	
Last Assessed:December 2011	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Demonstrate and comprehend the cameras effectively photograph var	·	Each student publishes, via an on-demand publishing house, a hardcover book containing his or her respective portfolios,

Monday, August 14, 2017 Page 281 of 340

demonstrating technical proficiency.

literacy.

2. Analyze and distinguish creative components of a photograph within its contextual usage.

Each student publishes, via an on-demand publishing house, a hardcover book containing his or her respective portfolios, demonstrating visual literacy.

РНОТ099	Photography Honors	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Articulate critical issues c	urrently affecting photographers	
PHOT151	Pro Photo: Intro	
Last Assessed:December	Number of Assessments:10	
Outcome Desc		Success Criteria
Create photographs in a raesthetic and conceptual	range of genres demonstrating technical, competence.	Exemplary/Proficient Shows strength of concept and technique in all completed projects, using a personal approach but adjusting the work to meet the needs of each genre.
		Sufficient  Concept and technique is good in all completed projects, but may not be skilled at adjusting the work to meet the needs of each genre.
		Pedestrian  Concept and technique is acceptable in most projects, but without a clear understanding of the needs of each genre.
		Insufficient Concept and technique are weak and wok shows no adjustment for the needs of different genres.
	the primary genres of professional ortraiture, fashion, still life, documentary	Exemplary/Proficient Strong understanding of the characteristics and distinguishing aspects of the primary genres of photography and their applications.
		Sufficient Understands the characteristics and distinguishing aspects of the genres of professional photography, but may not be clear on their applications.
		Pedestrian  Has a rudimentary understanding of the characteristics and distinguishing aspects of the genres of professional photography.
		Insufficient Cannot articulate the differences between photo genres, or their applications.

Monday, August 14, 2017 Page 282 of 340

Implement effective lighting strategies using ambient and strobe Exemplary/Proficient sources and modifiers, including studio, location and mixed light Correctly use ambient, strobe and mixed lighting sources, and sources. also use light control in an advanced way to create expression and mood. Sufficient Correctly use ambient, strobe and mixed lighting sources, but needs more work on using light expressively. Pedestrian Recognize and correctly use ambient and strobe light sources, but not mixed light. Struggles to use light expressively. Insufficient Cannot recognize or use ambient, strobe or mixed lighting. -OLD- Analyze and distinguish creative components of a photograph Student photographic images reflect exemplary work for within its contextual usage (light, composition, impact, etc.) and continuing students and emerging work for introductory apply knowledge to photographic post- production. students. -OLD- Demonstrate and comprehend the technical components of Photographic work demonstrates competency and artistic digital/analog cameras to effectively photograph varied subject variety in applied art fields. matter with visual literacy. Recognize and implement strategies for creating groups of Exemplary/Proficient photographs that function as single body of work. Implements inventive and effective strategies for creating photographic bodies of work that meet the requirements of different genres. Sufficient Uses effective strategies to create groups of photos that work together, although may not meet the requirement of different genres. Pedestrian Needs improvement in both creating a body of photographs that work together and meeting the needs of different genres. Insufficient

PHOT152	Portraiture	
Last Assessed:December 2011	Number of Assessments:2	
Outcome Desc		Success Criteria
Analyze and distinguish creative c its contextual usage (light, compo knowledge to photographic post-		All students demonstrate proficiency in portrait photography
Demonstrate and comprehend th digital/analog cameras to effectiv of portrait work with visual literac	ely photograph varied applications	All students demonstrate proficiency in portrait photography

of photographic work.

Is unable to create or articulate the strategies for creating a body

Monday, August 14, 2017 Page 283 of 340

PHOT153	Product & Advert	
Last Assessed:May 2014	Number of Assessments:7	
Outcome Desc		Success Criteria
Analyze and distinguish creative components of a photograph within its contextual usage (light, composition, impact, etc.) and apply knowledge to photographic post- production		Majority of students demonstrate success via portfolio review. Student photographic images reflect exemplary work for continuing students and emerging work for introductory students.
	the technical components of ively photograph a varied of subjects ontext of advertising with visual	Majority of students demonstrate success via portfolio review. Photographic work demonstrates competency and artistic variety in applied art fields.
PHOT154	Interior/Exterior	
Last Assessed:December 2016	Number of Assessments:11	
Outcome Desc		Success Criteria
Articulate the characteristics of one and two-point perspective and utilize them effectively in architectural and interior photographs.		Exemplary/Proficient Recognizing the strength of one and two point perspective and correctly use this compositional technique in many of the photographs they produce
		Sufficient Shows a recognition of one and two point perspective and occasionally use this technique in composition.
		Pedestrian Shows an awareness of using one and two point perspective and be able to identify and describe this technique in their assessments during critiques.
		Insufficient  Does not utilize this technique nor recognize it when describing what they see in photographs during critiques.
Correct building distortions using a range of techniques including the use of PC lenses, 4x5 view camera and digital post-production.		Exemplary/Proficient Strong understanding and always correctly uses this post production technique to straighten normal distortions.
	Sufficient Understands the characteristics of such distortions and uses this in their post production occasionally.	
	Pedestrian  Has a rudimentary understanding of why they should always look to correct distortion in their photographs.	
		Insufficient Rarely corrects camera or lens distortion in their photographs.

Monday, August 14, 2017 Page 284 of 340

Describe the basis and function of the Kelvin scale, and manage light temperature in capture and post-production.	Exemplary/Proficient Understands, utilizes and corrects Kelvin color temperature in their post-production. Correctly uses proper color type lighting to add to the available lighting in a scene.
	Sufficient Creates photographs and then uses the proper color correcting in post-production to produce a well-balanced photograph.
	Pedestrian  Needs improvement in the use of color temperature correction in post-production.
	Insufficient Is unable to create or correct the concept of proper use of Kelvin temperature in the photographs they produce.
Incorporate the compositional and aesthetic techniques of significant historical photographers into their photographs.	Exemplary/Proficient Emulates various distinguished and historical architectural photographers by utilizing their compositional techniques and printing styles.
	Sufficient Understands the nuances of certain historical architectural photographers and applies their style in the work they produce.
	Pedestrian Learns about historical architectural photographers in lectures but rarely emulates their style in the work that they produce.
	Insufficient Does not show any emulation of historical architectural photographers in the work that they produce.
-OLD- Analyze and distinguish creative components of a photograph within its contextual usage (light, composition, impact, etc.) and apply knowledge to photographic post- production.	Students demonstrate via their photographic prints the above criteria at a level of proficiency to the satisfaction of the instructor.
-OLD- Demonstrate and comprehend the technical components of digital/analog cameras to effectively photograph varied architecture in the rural and urban landscape with visual literacy	Via photographic assignments, students demonstrate technical ability to meet with proficiency the specific parameters of the assignment, evaluated through in-class critiques.

Monday, August 14, 2017 Page 285 of 340

Utilize graphic components of composition.

Exemplary/Proficient

Implements inventive and effective compositions for creating photographic bodies of work that personify strong graphic elements.

Sufficient

Creates photographs, which are graphic in nature by focusing on geometric graphical elements in the composition.

Pedestrian

Needs improvement in both creating a body of photographs that show graphic qualities within the composition or subject matter.

Insufficient

Is unable to create or articulate the concept of strong graphic design in the images they produce.

PHOT155 Travel Photos	
Last Assessed:December 2011 Number of Assessments:2	
Outcome Desc	Success Criteria
Analyze and distinguish creative components of a photograph within its contextual usage (light, composition, impact, etc.) and apply knowledge to photographic post- production	Due to the nature of a travel course, 100% success in the following criteria: Concept/ Visual Literacy Impact Spatial Qualities/ Geometry/ Overall configuration & management of elements Technical Control Creative Control Time Management
Demonstrate and comprehend the technical components of digital/analog cameras to effectively photograph on location, while traveling, with visual literacy.	100% success rate, judged by the following criteria: Concept/ Visual Literacy Impact Spatial Qualities/ Geometry/ Overall configuration & management of elements Technical Control Creative Control Time Management

# PHOT156 Portfolio Developmt Last Assessed:May 2011 Number of Assessments:2 Outcome Desc Success Criteria Analyze and distinguish creative components of a photograph within its contextual usage (light, composition, impact, etc.) and apply knowledge to photographic post- production Resolved portfolio demonstrating mastering of camera and software techniques.

Monday, August 14, 2017 Page 286 of 340

Demonstrate and comprehend the technical components of digital/analog cameras and software to effectively photograph, edit, and complete a professional fine art or commercial portfolio

Refined portfolio demonstrating student strengths in a particular genre.

Monday, August 14, 2017 Page 287 of 340

<b>Physical Sci</b>	ence
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PHSC012	Intro to Prin. of Phys Sci.	
Last Assessed:December 2013	Number of Assessments:10	
Outcome Desc		Success Criteria
1. Demonstrate familiarity with the vocabulary of physical science and explain the concept of the scientific method.		At least 70% of the students that successfully completed the class will be able to earn a minimum of 70% on this SLO
2. Demonstrate familiarity with the the physical sciences.	major concepts and processes of	At least 70% of the students that successfully completed the class will be able to earn a minimum of 70% on this SLO
3. Recognize and apply principles of skill in collecting and evaluating laborates.	•	At least 70% of the students that successfully completed the class will be able to earn a minimum of 70% on this SLO.

Monday, August 14, 2017 Page 288 of 340

Physics		
PHYS002	Physics (N-Calc)	
Last Assessed:December 2016	Number of Assessments:10	
Outcome Desc		Success Criteria
1. Explain the fundamental convibrations, waves, thermodyna	ncepts that govern motion, gravity, amics and fluids.	70% or above
2. Apply these concepts of motion, gravity, vibrations, waves, thermodynamics and fluids to formulate methods of solution to given problems.		70% or above
3. Carry out the solution of these problems to algebraic or numerical answers.		70% or above
PHYS004	Physics (N-Calc)	
Last Assessed:December 2009	Number of Assessments:3	
Outcome Desc		Success Criteria
1. Explain the fundamental con magnetism, light, optics, and m		70% or above
2. Apply these concepts of electricity, magnetism, light, optics, and modern physics to formulate methods of solution to given problems.		70% or above
Carry out solutions to probl magnetism, light, optics, and m	lems using concepts of electricity, nodern physics	70% or above
PHYS006	Physics for Sci & Engr	
Last Assessed:May 2015	Number of Assessments:21	
Outcome Desc		Success Criteria
Use Newton's laws of motion to solve two-dimensional problems in particle statics and dynamics.		Marks of 50% or better on 5 questions (1-4,10) on a test consisting of ten questions covering the SLO stated above. Copy of test available on request. Mark of 70% or better on one relevant professional-quality lab report (#4).
2. Use energy methods to solve dynamic problems involving translational and rotational motion of particles and rigid bodies.		Marks of 50% or better on 3 questions (5,6,9) on a test consisting of ten questions covering the SLO stated above. Copy of test available on request. Mark of 70% or better on one relevant professional-quality lab report (#9).
Use principles of conservations solve problems involving impact	on of linear and angular momentum to cts and collisions.	Marks of 50% or better on 2 (7,8) questions on a test consisting of ten questions covering the SLO stated above. Copy of test available on request. Mark of 70% or better on one relevant professional-quality lab report (#8).
PHYS007	Physics for Sci & Engr	

Monday, August 14, 2017 Page 289 of 340

Last Assessed. December 2010 Number of Assessments. 20	
Outcome Desc	Success Criteria
1. Solve problems involving one-dimensional wave motion in a continuous medium.	Marks of 50% or better on 3 questions (11,12,13) on a test consisting of thirteen questions covering the SLO stated above. Copy of test available on request. Mark of 70% or better on one relevant professional-quality lab report (#1).
2. Calculate the electric field and potential due to a given distribution of charges.	Marks of 50% or better on 4 questions (1,2,3,4) on a test consisting of thirteen questions covering the SLO stated above. Copy of test available on request. Mark of 70% or better on one relevant professional-quality lab report (#7).
3. Use Kirchhoff's laws to analyze simple electrical circuits.	Marks of 50% or better on 2 questions (5,6) on a test consisting of thirteen questions covering the SLO stated above. Copy of tes available on request. Mark of 70% or better on one relevant professional-quality lab report (#10).
4. Use Maxwell's equations to calculate magnetic fluxes and induced EMFs in simple situations involving wires and coils.	Marks of 50% or better on 4 questions (7,8,9,10) on a test consisting of thirteen questions covering the SLO stated above. Copy of test available on request. Mark of 70% or better on one relevant professional-quality lab report (#7).
PHYS008 Physics for Sci & Engr	
Last Assessed:August 2013 Number of Assessments:4	
Outcome Desc	Success Criteria
1.State and explain the fundamental laws which govern thermodynamics, optics, relativity and modern physics.	Weekly lab reports assess the student's ability to articulate their understanding of the underlying physical principles.
2. Apply laws of thermodynamics, relativity, optics, and modern physics to formulate methods of solution to given problems.	: Weekly homework assignments measure the student's progress in honing their problem solving skills.
3. Carry out the solution of these problems in Thermodynamics, Optics, and Modern Physics to algebraic or numerical answers.	Midterm exams and the final exam measure the student's mastery of their problem solving skills
PHYS010 Descriptive Physics	
Last Assessed:December 2013 Number of Assessments:9	
Outcome Desc	Success Criteria
State and explain the fundamental concepts, and theories of physics.	60% or more
2. Apply these concepts to formulate methods of solution to given problems.	60% or more
3. Apply mathematics up to the level of basic algebra to solve given problems.	60% or more

Monday, August 14, 2017 Page 290 of 340

	Political Science	
DI SCOO1	Int Amer/Govt & Pol	

F L3C001	THE AMELY GOVE & FOI
Last Assessed:May 2016	Number of Assessments:17

## Outcome Desc

Critically evaluate the performance of the American political system

#### Success Criteria

1.) Students are required to select and analyze a CA State or Federal law, research and detail information about the law, the legislative intent, effectiveness, and overall utility of the policy within the framework of the American Political system 2.) In-class debates / discussions are conducted to evaluate ideas of efficiency and expediency and the cost /benefit analysis of ideological brand association within our political culture.

Demonstrate understanding of policy making process, implementation and consequences

Demonstrate understanding of the American political system: political culture, evolution of Constitutional system, civil rights and liberties, branches of government and policy implementation.

- 1.) Multi-choice / Multi –selection examinations conducted at Mid-Term and End-Term periods during the semester following the discussion, review and practical application of course content. Mid-Term and End-Term evaluative examinations assist in developing measureable benchmarks of student understanding and assess acquisition of core concepts
- 2.) Review and evaluate presentation and application of theoretical concepts and self-study/out-of-class assignments for accuracy of information and depth of understanding
- 3.) Assess clarity, appropriate usage, and comprehension of concepts and terminology during oral presentations and classroom discussions/debate

Understand and analyze the evolution of the US Constitution system and its application to civil rights and liberties.

PLSC002	Comparative Govt	
Last Assessed:May 2016	Number of Assessments:15	

# Outcome Desc

Become competent in an extended research project which develops a thesis, presents coherent and logical claims, is well organized with clear links between claims and support and that synthesizes course information into specific real-world application that incorporates and is consistent with the developed values and IDs

## Success Criteria

Students demonstrates competence in an extended research project which develops a thesis, presents coherent and logical claims, is well organized with clear links between claims and support and that synthesizes course information into specific real-world application that incorporates and is consistent with the developed values and IDs

Develop and display mental habits that demonstrate questioning, analysis, synthesis of beliefs based on evidence and ethical behavior within the academic community

In oral and/or written assignments, students demonstrate questioning, analysis, and synthesis of beliefs based on evidence and ethical behavior within the academic community.

Monday, August 14, 2017 Page 291 of 340

Develop the vocabulary and theoretical competency to recognize and appraise how various states answer the questions of "who gets what, when, and how?"	Through writing and/or oral presentations, students demonstrate a proficiency in key vocabulary and theoretical competency to recognize and appraise how various states answer the questions of "who gets what, when, and how?"
Identify and restate primary arguments in classic readings into brief form	In oral and/or written assignments, including those which contain a research component, the student successfully identifies and restates primary arguments of classic readings.
Locate themselves in terms political identification and values and recognize, differentiate and accept alternative political IDs and values.	Students are able to locate themselves in terms political identification and values and to recognize, differentiate and accept alternative political IDs and values in written and/or oral assignments and/or in-class discussions.
Present ideas and research in organized and engaging oral presentations that demonstrate ability to adapt to questioning, diagnose and dissect opposing viewpoints, justify positions, and recommend action that incorporates and is consistent with the developed values and IDs	Students successfully present ideas and research in organized and engaging oral presentations that demonstrate an ability to adapt to questioning, diagnose and dissect opposing viewpoints, justify positions, and recommend action that incorporates and is consistent with the developed values and IDs
PLSC005 Constitutional Rgts	
Last Assessed:May 2014 Number of Assessments:7	
Outcome Desc	Success Criteria
Identify and restate primary arguments in Supreme Court cases into brief form, and evaluate and critique the case outcomes and standards. When necessary, formulate and defend an alternative decision-making model.	"Brief" briefs, identification of essential facts and standards (distinguish "obiter dicta" and extraneous information from that necessary for case utilization as a precedent).
Present ideas and research in organized and engaging oral presentations that demonstrate the ability to adapt to questioning, diagnose and dissect opposing viewpoints, justify their positions, and recommend action that incorporates and is consistent with the developed values and identity.	Student comfort level rises over sequence of presentations. Students work as group panel to generate discussion of key ideas. Students are able to orally present ideas with similar clarity but independent from written brief. Students are able to respond to intense questions, take a position and defend it.
PLSC006 Intro to Pol Phil	
Last Assessed:December 2013 Number of Assessments:3	
Outcome Desc	Success Criteria
Demonstrate critical familiarity with fundamental concepts in political thought	Needs to be updated.
Read comprehensively from original sources in the history of political thought	
Reveal well developed critical, analytical, and evaluative skills and dispositions in thinking about citizenship in contemporary American society	Needs to be updated.
PLSC016 The American Legal System	
Last Assessed:December 2013 Number of Assessments:6	

Monday, August 14, 2017 Page 292 of 340

#### **Outcome Desc**

1. Formulate clear understanding of the differences, distinctions, and fundamental concepts amongst the core substantive areas of the American legal system: criminal law, contracts, torts, evidence, and civil procedure.

#### Success Criteria

1.) Students can describe, diagram, and indicate areas of distinction between civil and criminal processes beginning with an arrest or initial complaint through the appeals process. 2.) Can accurately identify substantial differences between state court and federal court systems, how cases enter each level, and the importance of jurisdictional structures. 3.) At least 70% of students demonstrate ability to identify primary legal issues and rules concerning contract formation and torts of assault, battery, false imprisonment, and negligence.

Demonstrate a clear understanding of the historical development of the American Legal tradition, the relevance of the system, and the role of attorneys, judges, courts, and juries within the system. 1. Ability to describe contributions and influences on the formation of the Common Law from such sources as Draco's law, the Justinian codes, The Twelve Tables of Rome, etc.; 2.) Students should be able to identify the impact of the Eyre, the Hundreds and County Courts on the formation of the common law system; 3.) Describe the differences between the civil and common law systems and the various roles and responsibilities of the judge, juries, and attorneys in the common law adversarial system.

Develop a working knowledge of the approach necessary to the critical analysis of legal issues, legal research and writing, substantive and procedural scrutiny and evaluation.

) Students can develop persuasive written arguments with clearly articulated legal analysis, including proper format and structure; 2.) Ability to provide comprehensive, concise legal briefs that articulate correct legal principles identified from the relevant court opinions following the (F). I. R. A. C. format. 3.) Can restate and identify primary reasoning and factual support present in court decisions through written and oral argumentation and analysis.

PLSC019	Humn Rts & Sxul Orn	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Become competent in an extended research project that develops a thesis, presents coherent and logical claims, is well organized with clear links between claims and support and that synthesizes course information into a specific real-world application that incorporates and is consistent with the developed values and identities		
Develop the vocabulary a	and theoretical competency to engage in	
Integrate and habituate outside of class	their validated beliefs into their political lives	
	ms of political identification and values and and accept alternative political identities and	

Monday, August 14, 2017 Page 293 of 340

Present ideas and research in organized and engaging oral presentations that demonstrate the ability to adapt to questioning, diagnose and dissect opposing viewpoints, justify their positions, and recommend action that incorporates and is consistent with the developed values and identity

PLSC048G	Human Rights-Global	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Analyze ideological and cultural perspectives; sources of violations; the United Nations, regional, and national systems; women's human rights; and the role of non-governmental organizations		
Critically evaluate the prointernational regimes	vision of human rights by various	
Demonstrate the capabili economic aspects of glob	ty to understand the legal, political, and al human rights	
	ing of the prevailing concepts, institutions, ms, and Human Rights potentialities	
PLSC049	Pol Sci Honors	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Demonstrate the capabili study, research, and analy	ty of engaging in advanced and individual ysis	
Develop an understanding field of study	g of the principles of political science as a	
Develop an understanding	g of a specific area of political science	
PLSC050	Student Leadership	
Last Assessed:December	2013 Number of Assessments:9	
Outcome Desc		Success Criteria
Augment Knowledge of Parliamentary Procedure and Governing Regulations (Performance and appropriate use of basic to intermediate parliamentary motions and procedures.)		Students can initiate parliamentary motions in the proper format and execute procedures for debate, voting and adherence to applicable laws during the course of the Student Government meetings 80% of the time.
Develop understanding of governance roles while engaging in proper execution, and discharge of relative senatorial and executive board duties		1.) Students are present at all governance meetings and scheduled administrative meetings; 2.) Students can accurately articulate the scope of their assigned duties and the details of correctly executing these responsibilities; 3.) Ability to develop and critique policy affecting student life and academics on campus.

Monday, August 14, 2017 Page 294 of 340

1.) Increase number of ASSC sponsored programs and relative attendance at these programs; 2.) broaden election campaign pool and number of students completing valid election ballots in comparison to previous elections

Monday, August 14, 2017 Page 295 of 340

# **Portuguese**

PORT101 Port Conversation

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Communicate through speaking and listening and to a much lesser extent through writing and reading in target language.

Compare and contrast basic elements of target language customs and culture with those of the United States.

Recognize and produce elements of target language phonetic system, simple communication patterns, and topic specific vocabulary.

PORT102 Port Conversation

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Communicate through speaking and listening and to a much lesser extent through writing and reading in target language.

Compare and contrast basic elements of target language customs and culture with those of the United States.

Recognize and produce elements of target language phonetic system, simple communication patterns, topic specific vocabulary and manipulate basic grammar structures.

Monday, August 14, 2017 Page 296 of 340

Psychology		
Success Criteria		
70% factual questions 70% Conceptual questions 70% Applied questions		
70% on research methods questions		
70% correct on related test items		
70% on relevant questions		
Success Criteria  70% correct on each of 3 parts of a written exam:  1. Brain  2. Neuron  3. Neurotransmitters		
<ul><li>70% correct on each of 3 parts of a written exam:</li><li>1. Brain</li><li>2. Neuron</li><li>3. Neurotransmitters</li></ul>		
<ul><li>70% correct on each of 3 parts of a written exam:</li><li>1. Brain</li><li>2. Neuron</li><li>3. Neurotransmitters</li></ul>		
Success Criteria  80% of students will achieve a score of 13/16 using the rubric for the essay questions regarding the scientific method. 80% of students will successfully design a between and with-in subjects study by achieving 27/30 on the rubric. 80% of students will achieve a score of 9/10 using the rubric for the essay questions		

Monday, August 14, 2017 Page 297 of 340

on research ethics.

2. Demonstrate knowledge of how to do a literature review, design research study and write a research report, using APA format

80% of students will received a score of 4/5 or better on the rubric for assessing the quality of their introduction, 12/14 on the rubric assessing their critical review of the literature, 11/14 on the rubric assessing their use of APA format and 32/40 on the rubric assessing their method section (research design).

PSYC005	Abnormal Psychology	
Last Assessed:May 2014	Number of Assessments:6	
		Curana Cuitavia
Outcome Desc		Success Criteria
	th primary symptoms of mental d to diagnose and evaluate abnormal	75% correct on exam
	th theoretical models of abnormal d on these different theoretical	75% correct on exam
PSYC006	Developmental Psyc	
Last Assessed:December 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
1.Demonstrate familiarity with and research in human develo	and critically evaluate major theories pment.	80% of students will score 3 or better on the 2 essay questions using the 5 point rubric and 70% will score 4 or better.
	ling of the types of development and that affect an individual across the	70% on relevant multiple choice questions
PSYC007	Cross-Cultural Psyc	
Last Assessed:December 2015	Number of Assessments:3	
Outcome Desc		Success Criteria
1. Identify, examine, and critical psychological concepts and the	ally evaluate different cross-cultural eories.	
assumptions about culture and	ally evaluate personal and group	
areas such as, but not limited t power, health, ethnicity, social	to, cognition, emotion, gender, age,	
power, health, ethnicity, social 3. Analyze, discuss, and evalua	to, cognition, emotion, gender, age,	Completion of Review Sheet UNDERSTANDING CULTURE THROUGH IDENTITY GROUPS with a score of 70% or higher
3. Analyze, discuss, and evalua and their implications for under	to, cognition, emotion, gender, age, I interaction.  Ite psychological dimensions of cultures	·
3. Analyze, discuss, and evalua and their implications for undesimilarities.	to, cognition, emotion, gender, age, I interaction.  Ite psychological dimensions of cultures erstanding cultural differences and	·

Monday, August 14, 2017 Page 298 of 340

Explain the major theories/concepts in the field of Women's     Psychology.		70% correct on relevant multiple choice questions.	
2. Identify the role that biologic cultural factors play in gender-ro	al, psychological, sociological and ble development.	70% correct on relevant multiple choice questions	
PSYC020	Personal & Soc Behv		
Last Assessed:May 2017	Number of Assessments:14		
Outcome Desc		Success Criteria	
1.Demonstrate understanding of the major theories and concepts involved in personal and social behaviors.		70% on essay and multiple choice exams70% on Projects (Case Study)Participation in 3 panels Completion of 7 Journal write	
2. Analyze factors associated with psychological health, adjustment, and well-being		70% on Exam 3 70% on Projects (Case Study) Participation in 3 panels Completion of 7 Journal	
Apply knowledge and strategies	learned to promote wellness.	70% on Projects (Case Study) Participation in 3 panels Completion of 7 Journal writes	
PSYC030	Social Psychology		
Last Assessed:May 2014	Number of Assessments:11		
Outcome Desc		Success Criteria	
1. Demonstrate familiarity with empirical findings in social psych	the major concepts, terminology and nology.	-students will correctly answer 70% of multiple choice questions relevant to concepts and terminology in social psychologystudents will correctly answer 70% of multiple choice questions relevant to empirical findings in social psychology.	
2. Demonstrate an understanding of interaction between situational factors and a person's perception, expectations, attitudes and behaviors.		70% of students will obtain an average or above average rating on rubric criteria applied to 3rd class project. Students complete 3 projects throughout the semester taking concepts from social psychology and identifying how they relate to their own lives.	
PSYC034	Human Sexual Behv		
Last Assessed:May 2014	Number of Assessments:8		
Outcome Desc		Success Criteria	
	rom a Biopsychosocial Perspective	70% accuracy on nationwide exam assessing general knowledge of human sexuality	
2. Demonstrate an understanding of personal sexual philosophy and how it relates to human sexuality.		70% of rubric criteria met	
3.Demonstrate knowledge of diversity as related to human sexuality.		70% on specific relevant questions	

Monday, August 14, 2017 Page 299 of 340

PSYC040	Drugs and Behavior	
Last Assessed:December 2013	Number of Assessments:4	
Outcome Desc		Success Criteria
1. Demonstrate an understanding of the physiological, psychological and behavioral effects of drugs.		70% of students will show mastery of the material.
2. Apply critical thinking & skeptica related to drug use and misuse.	al inquiry to understand issues	70% of students will master the ability to critically evaluate issues related to drug use and misuse.
PSYC049	Honors	
Last Assessed:May 2016	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Demonstrate the capability of estudy, research, and analysis.	engaging in advanced and individual	
Demonstrate an understanding of a specific area of psychology.		

Monday, August 14, 2017 Page 300 of 340

# Real Estate

## RE164 R E Principles

Last Assessed:May 2014 Number of Assessments:4

#### **Outcome Desc**

## Success Criteria

1. Investigate the physical, legal, and economic characteristics of California real estate.

Students can demonstrate a working knowledge of the principles of California real estate as it pertains to real property, title and transfer of real property, encumbrances, restrictions and contract and agency law.

## RE171 R E Economics

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

1. Recognize and evaluate economic aspects of real estate and their effects on real estate markets, urban growth, and finance.

# **RE172** R E Practice

Last Assessed:December 2013 Number of Assessments:3

# Outcome Desc Success Criteria

1. Students will understand analyze and apply all basic operational Real Estate Practices that constitute successful real estate practice. These include the role of agency relationships, listing agreements and property disclosures and listing regulations. Students will also evaluate and price property and understand sales techniques. Students will understand how to prepare and negotiate offers, present purchase agreements, understand closing transactions, loan qualifications and financing programs.

Students can demonstrate knowledge of procedures and policy relative to employment in a Real Estate office.

### RE173 R E Law

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

1. Analyze California law as applied to real estate transactions.

#### RE174 R E Finance

Last Assessed:December 2013 Number of Assessments:2

# Outcome Desc Success Criteria

1. Evaluate money markets, interest rates, and financing as applied to real estate transactions. This is an online course designed to help students pass the state exam to become liscensed salespersons or brokers.

Passing exam with no less than 70%. Students have to pass the Real Estate Sales license test with 70% correct responses. The course strives to mimic the same criteria as the state test.

# RE175 Prin of Appraisal

Monday, August 14, 2017 Page 301 of 340

## **Outcome Desc**

**RE177** 

# 1. Analyze the Uniform Standards of Appraisal Practice as they apply to basic appraising and reporting procedures and demonstrate the appraisal process on a single family residence.

# Success Criteria

Passing test with no less than 70%. Students have to pass the Real Estate Sales License test with 70% correct responses. The course strives to mimic the same criteria as the state test.

RE176	Adv Res Appraisal		
Last Assessed:	Number of Assessments:0		
Outcome Desc		Success Criteria	

1. Analyze the Uniform Standards of Appraisal Practice as they apply to advanced appraising and reporting procedures and demonstrate the appraisal process on a custom home, condominium and small income residential property.

Number of Assessments:0 Last Assessed:

Outcome Desc Success Criteria

Inc Prop Appraisal

1. Analyze the Uniform Standards of Appraisal Practice as they apply to advanced appraising and reporting procedures and demonstrate the appraisal process on a custom home, condominium and small income residential property

Page 302 of 340 Monday, August 14, 2017

	Social So	cience
SOCS022	Minority Grp Rels	
30C3022	Willioffty Grp Keis	
Last Assessed:May 2014	Number of Assessments:21	
Outcome Desc		Success Criteria
1. Identify some of the components of they relate to social science.	of majority-minority relations as	70% Multiple Choice Exam Critically analyze and incorporate social science concepts. Successful students were able to identify a minority group on a multiple choice exam as:  1. a subordinate group whose members have significantly less control or power over their own lives than the members of a dominant group have over theirs 2. experiencing a sense of group solidarity 3. a group that experiences limitations and barriers to life's opportunities
2. Comprehend the historical and corracism, sexism, and ethnocentrism.	mplex nature of terms such as	-70% on Multiple Choice Exam Successful students were able to correctly answer questions about racism, sexism, and ethnocentrism on a multiple choice examWritten paper indicating how the past has affected and impacted today.
3. Demonstrate a greater awareness, of the dynamics of majority-minority		<ul> <li>-In order to demonstrate a greater awareness, sensitivity, and understanding, students should score higher on average on the final exam than the midterm exam.</li> <li>-Group Presentation –Outline demonstrating goals.</li> <li>-Presentation of knowledge of knowledge.</li> <li>-Term paper demonstrating proficiency.</li> <li>-In class activity comparing dynamics.</li> </ul>

SOCS023	African-Am Family	
Last Assessed:May 2014	Number of Assessments:7	
Outcome Desc		Success Criteria
•	, understanding and insight into various the historical significance of the African	Autobiography integrating historical concepts and facts.
2. Compare and contrast m American family.	yths that negatively impact the African	Presentation incorporating research and facts including analysis of 3 myths.  Essay exam comparing and contrasting 3 myths.
3. Understand how the exp impact the individual and so	periences of the African American family ociety as a whole.	Presentation demonstrating facts, knowledge and understanding. Essay Questions 70%

SOCS025	Mex-Amer Experience	
Last Assessed:August 2012	Number of Assessments:4	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 303 of 340

Identify contributions of the Mexican Americans in the US from an historic, economic, and political perspective.		Identify 3 significant contribution to society by Mexican Americans in learning Logs. 90% of students will correctly identify three contributions in essay or term study.
2. Demonstrate a greater aw of the Mexican American exp	areness, sensitivity and understanding erience in our larger culture	Student will receive at least a 70%(C) on PowerPoint presentation of issues relevant to Mexican Americans.
SOCS027	Native Amer Exper	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
_	areness, sensitivity and understanding American cultures of North, Central	Attend cultural event and complete reaction paper or term paper.
Identify historical, political     American in society today.	and social perspective of the Native	Term paper identifying 2 current, political and social events and their historical significance.
SOCS028	African Studies	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
1. Demonstrate a greater aw of Africa's place in the culture	areness, sensitivity and understanding e of the U.S.	
2. Identify historical, political Africa in our world culture.	, economic and social perspective of	
SOCS030	Peace, Nonviol&Conf	
Last Assessed:May 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
Identify and define the causes, symptoms and dynamics of conflict and violence (interpersonal and global).		70% of successful students will write and present a paper that compares and contrasts the concepts of interpersonal and global conflict and violence.
•	I significance of the United States Civil e of the major and minor contributors	70% of successful students will present a concise summary and analysis of prominent events in the Civil Rights Movement and the people who inspired the movement.
SOCS049	Social Scienc Honors	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Demonstrate the capability of engaging in advanced and individual study, research and analysis.		Research paper will include summary and analysis of advanced study.
Develop an understanding of a specific area of the social sciences.		Written research paper will include application of Social Science principles to three topics.

Monday, August 14, 2017 Page 304 of 340

3. Develop an understanding o	of the social sciences as a field of study.	Apply methods of inquiry in the field of Social Science.
SOCS051	Mediation	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
1. Define and understand the demonstrate the mediation pr	role of the mediator and be able to ocess.	Demonstrate the ability to be neutral through role play and essay analysis.
2. Understand the human dyn aspects of content, process an	amics of conflict and define the various d relationship in conflict.	Define a specific conflict and analize the significance to content and relationship through case analysis.
SOCS053	Civil Rights Travel	
Last Assessed:August 2011	Number of Assessments:3	
Outcome Desc		Success Criteria
1. Identify and define the causes, symptoms and dynamics of conflict and violence as they pertain to non-violence and civil rights.		70% of successful students will write a paper describing the situations that led to the civil rights movement.
2. Analyze the philosophical, logical and theological bases of peacemaking and their relationships to contemporary issues.		70% of successful students will write a paper or journal analyzing the underpinings of civil rights and will cite applications to contemporary issues.
3. Understand the impact of the civil rights movement and its impact upon society today.		70% of successful students will write a paper or journal evaluating the impact of the civil rights movement on contemporary society.

Monday, August 14, 2017 Page 305 of 340

Sociology		
SOC001 Introduction to Sociology		
Last Assessed:May 2014 Number of Assessments:12		
Outcome Desc	Success Criteria	
1. Explain the sociological imagination and apply it to a variety of contemporary social issues/problems.	<ul> <li>- A proficient student was able to identify the sociological imagination on a multiple choice quiz as:</li> <li>1) the concept that describes opening a window into unfamiliar worlds that allows us to understand human behavior by placing it within its broader social context</li> <li>2) emphasizing how the social context influences people's lives, particularly how people are influenced by society</li> </ul>	
	-70% of the successful students in this course will be able to define the sociological imagination and give examples of how it affects a given scenario in a written response to a described scenario	
2. Identify and apply the primary theoretical perspectives.	-In a research paper, students are asked to analyze a communication experiment using the symbolic interactionist, conflict, and functionalist perspectives. A successful student was able to apply each of these three theories to their communication experiment.	
3. Assess what social forces and organizational structures are most prominent in shaping, guiding, and influencing group behavior in contemporary society	Successful students will be able to correctly answer relevant true/false quiz questions.	
SOC002 Social Iss/Prob		
Last Assessed:December 2013 Number of Assessments:11		
Outcome Desc	Success Criteria	
1. Demonstrate understanding of major social problems and analyze these problems in a local and global context.	A successful student could describe a major social problem (demonstrating understanding), and explain its causes (analyze) at both the local (within CA or US) and global context.	
2. Critically analyze different sociological perspectives and theories and apply analysis to solutions	A proficient student To be able, in a final expository essay, answer the following question: "Of the social problems covered in this course, (economic inequality, poverty, gender inequality, racial/ethnic inequality, inequalities of education and health and healthcare, crime, and families) pick the one you believe needs to be solved first and explain your reasons for your choice. Then offer two to three solutions for the problem and support your reasoning for each of them using sociological theory or other evidence.	
3. Understand the centrality of race, class, and gender to the study of social problems.	On an exam, to be able to correctly indicate the relationship of race, class, and gender to social problems like poverty and economic inequality, and to education, crime, health and healthcare, and families.	

Monday, August 14, 2017 Page 306 of 340

SOC023	Soc of African/Amer	
Last Assessed:May 2014	Number of Assessments:6	
Outcome Desc		Success Criteria
1. Demonstrate knowledge of th sociological inlfuences upon Afri	e historical, artistic, religious and can-American Culture.	A proficient student will be able to identify the historical, artistic, religious, and sociological influences upon African-American culture by answering relevant questions on the midterm exam correctly.
2. Identify and demonstrate kno contributions of African-America America and in the World.	wledge of the significant ans and peoples of African descent in	A proficient student will be able to explain the significant contributions of African-Americans and peoples of African descent in America and in the World through a series of reaction papers.
SOC030	Social Psychology	
Last Assessed:December 2011	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Demonstrate familiarity with empirical findings in social psych	the major concepts, terminology and nology.	70% success on rubric criteria.
2. Demonstrate an understanding factors and a person's perception behaviors.	ng of interaction between situational n, expectations, attitudes and	70% success on specific multiple choice questions.
SOC040	Soc of the Family	
Last Assessed:December 2013	Number of Assessments:5	
Outcome Desc		Success Criteria
1.Provide accurate information regarding the social functions of the family both historically and cross-culturally.		
tamily both historically and cross		A proficient student will meet 70% of criteria for informed group presentation to the class.
Provide a vehicle for personal contemporary American family	s-culturally.	
2. Provide a vehicle for personal	and social evaluation of the	presentation to the class.  A proficient student will be able to write reaction papers and
Provide a vehicle for personal contemporary American family     Critically analyze arguments a	and social evaluation of the	presentation to the class.  A proficient student will be able to write reaction papers and receive full credit on 4 out of 5  For the final exam the students need to critically analyze the different forms of family that had been discussed throughout the
2. Provide a vehicle for personal contemporary American family  3. Critically analyze arguments a contemporary family forms.	and social evaluation of the  nd positions concerning	presentation to the class.  A proficient student will be able to write reaction papers and receive full credit on 4 out of 5  For the final exam the students need to critically analyze the different forms of family that had been discussed throughout the
2. Provide a vehicle for personal contemporary American family  3. Critically analyze arguments a contemporary family forms.  SOC045	and social evaluation of the  nd positions concerning  Sociology of Religion	presentation to the class.  A proficient student will be able to write reaction papers and receive full credit on 4 out of 5  For the final exam the students need to critically analyze the different forms of family that had been discussed throughout the
2. Provide a vehicle for personal contemporary American family  3. Critically analyze arguments a contemporary family forms.  SOC045  Last Assessed:December 2013  Outcome Desc	and social evaluation of the  nd positions concerning  Sociology of Religion	presentation to the class.  A proficient student will be able to write reaction papers and receive full credit on 4 out of 5  For the final exam the students need to critically analyze the different forms of family that had been discussed throughout the semester.

Monday, August 14, 2017 Page 307 of 340

3) Critically analyze the evidence behind religion and construct an original argument for or against its relevance for today.

Students will received a 70% or better on their research prospectuses and research paper

SOC049	Honors	
Last Assessed:	Number of Assessments:1	
Outcome Desc		Success Criteria
1. Demonstrate the capability of engaging in advanced and individual study, research, and analysis within a specific area of sociology.		
Develop an understanding of the of study	e principles of sociology as a field	
SOC075	Introduction to Socio of Sport	
Last Assessed:May 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
Analyze the historical development abroad	ent of sport within the US and	A proficient student will demonstrate an understanding of how, when, where and why sports were developed by scoring at least a 70% correct on relevant questions on both the midterm and final exam.
2. Assess what social forces and or prominent in shaping, guiding and i society.	_	A proficient student will be able to write a term paper that includes what social forces and organizational structures were most prominent in shaping, guiding and influencing sport in contemporary society and their lives.

Monday, August 14, 2017 Page 308 of 340

Spanish Spanish		
SPAN001	1st Sem Spanish	
Last Assessed:May 2014	Number of Assessments:12	
Outcome Desc		Success Criteria
Communicate through reading and writing in the target language the Novice Mid to Novice High level as prescribed by ACTFL proficiency guidelines. (As of Spring 2017)  Communicate through reading and writing in target language at novice-high to intermediate-low level as prescribed by ACTFL proficiency guidelines.	h level as prescribed by ACTFL Spring 2017)  ng and writing in target language at the	Students will demonstrate Novice Mid to Novice High proficiency in reading and writing through short answer questions and cloze-answer questions on exams with 70% accuracy, and write a 5-8 sentence paragraph using appropriate vocabulary and control of grammatical structures. Students' compositions will be assessed with a common rubric. (As of Spring 2017)
		Students will demonstrate novice-high to intermediate-low proficiency in reading and writing in simple paragraphs, short answer questions and cloze-answer questions on exams. (75% of the students are able to write a 5-8 solid sentences using the vocabulary and grammatical structures in the chapter being tested.)
	ing and listening in the target language High level as prescribed by ACTFL Spring 2017)	Students are able to answer questions from the chapter with good pronunciation, relative fluency, content and grammatical accuracy at the Novice Mid to Novice High level as assessed in a

Communicate through speaking and listening in target language at the Intermediate- mid level as prescribed by ACTFL proficiency guidelines.

common rubric. (As of Spring 2017)

75% of students are able to answer topical questions from the chapter successfully with good pronunciation, relative fluency, substantial content and effort, and correct grammar.

Compare and contrast U.S. culture and culture(s) of the target language.

Students will demonstrate an understanding of the diverse cultures of the Spanish-speaking world and identify Spanish-speaking countries on a world map with 70% accuracy. (As of Spring 2017)

Demonstrate understanding of indigenous cultures that inhabited key areas, their beliefs about how those formations came to be.

SPAN002	2nd Sem Spanish	
Last Assessed:December 2013	Number of Assessments:9	
Outcome Doss		Success Critoria

# Outcome Desc

Communicate through reading and writing in target language at the intermediate-mid level as prescribed by ACTFL proficiency guidelines.

# Success Criteria

Students will demonstrate Intermediate Low to Intermediate Mid proficiency in reading and writing through short answer questions and cloze-answers on exams, and a paragraph of 10-12 sentences, assessed with a common rubric. (As of Spring 2017)

Students will demonstrate to intermediate-mid proficiency in reading and writing in simple paragraphs, short answer questions and cloze-answer questions on exams. (75% of the students are able to write a 10-12 solid sentences using the vocabulary and grammatical structures in the chapter being tested.)

Page 309 of 340 Monday, August 14, 2017

Communicate through speaking the intermediate-mid level as pr guidelines.	and listening in target language at escribed by ACTFL proficiency	Students are able to answer questions from the chapter with good pronunciation, relative fluency, content and grammatical accuracy at the Intermediate Mid level as assessed with a common rubric. (As of Spring 2017)
		75% of students are able to answer topical questions from the chapter successfully with good pronunciation, relative fluency, substantial content and effort, and correct grammar.
Compare and contrast U.S. culture and culture(s) of the target language.		Students can read a short cultural reading and respond to a series of questions that respond to the five C's (Communication, Cultures, Connections, Comparisons and Communities) with a 70% success rate or higher. (As of Spring 2017)
		Students can read a short cultural reading and respond to a series of questions that respond to the five C's (Culture, Connections, Community,) with a 75% success rate or higher.
SPAN003	3rd Sem Spanish	
Last Assessed:May 2014	Number of Assessments:9	
Outcome Desc		Success Criteria
	and writing in target language at the te-high level as prescribed by ACTFL	Students are able to write a one to two page composition on a theme, using Spanish 3 level grammar and vocabulary to develop a coherent essay on a specific topic, assessed with a common rubric. (As of Spring 2017)
		Students are able to write a one to two page composition on a theme, using Spanish 3 level grammar and vocabulary to develop a coherent essay on a specific topic.
Communicate through speaking and listening in target language at the intermediate-mid to intermediate-high level as prescribed by ACTFL proficiency guidelines.		Students are able to answer questions from the chapter with good pronunciation, relative fluency, content and grammatical accuracy at the Intermediate Mid to Intermediate High level, as assessed with a common rubric. (As of Spring 2017)
		75 % achieved a C or better on all assessed work.
Compare and contrast U.S. cultulanguage.	re and culture(s) of the target	75% success rate on examination questions that focus on the 5 C's (Culture, Connections, Community), students can present on a cultural topic in the target language with an 80% successrate; Students will show comprehension of common cultural conventions, such as taboos, etiquette, idioms.
SPAN004	4th Sem Spanish	
Last Assessed:December 2011	Number of Assessments:3	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 310 of 340

Communicate through speaking and listening the intermediate-high to advanced-low level proficiency guidelines.		Students are able to answer questions from the chapter with good pronunciation, relative fluency, content and grammatical accuracy at the Intermediate High to Advanced Low level, as assessed with a common rubric. (As of Spring 2017)
		75 % will achieve a C or better on all assessed work.
Communicate through reading and writing i intermediate-high to advanced-low level as proficiency guidelines.		Students are able to write a one to two page composition on a theme, using Spanish 4 level grammar and vocabulary to develop a coherent essay on a specific topic. Students can read a short story at intermediate high to advanced low level and analyze a range of written texts (articles, songs, poems)
Compare and contrast U.S. culture and culture language.	ure(s) of the target	75% success rate on examination questions that focus on the 5 C's (Culture, Connections, Community), students can present on a cultural topic in the target language with an 80% success rate; Students will show comprehension of common cultural conventions, such as taboos, etiquette, idioms
SPAN011 Conv	ersat Spanish	
Last Assessed:December 2013 Nu	umber of Assessments:9	
Outcome Desc		Success Criteria
Communicate through speaking and listening through writing, and reading in target languintermediate-mid to intermediate-high leve ACTFL proficiency guidelines.	age at the	Can participate in a conversation that exhibits ability to carry on a verbal exchange with limited, hesitation, initiate and respond to oral communication, create with the language in a clear, cohesive manner understandable to a native speaker used to dealing with foreigners.
Compare and contrast linguistic nuances an of the target language	d U.S. culture with those	75% success rate on examination questions that focus on the 5 C's (Culture, Connections, Community), students can present on a cultural topic in the target language with an 80% success rate; Students will show comprehension of common cultural conventions, such as taboos, etiquette, idioms
Transfer theoretical grammar rules into prag the intermediate-mid to intermediate-high ACTFL proficiency guidelines.		75% completion of homework on material that will prepare them to engage in conversation; successful mastery of vocabulary that will be used in conversations; successful at circumlocuting; ability to apply Spanish 2 -level grammar in conversations and oral activities
SPAN012 Inter	m Span Conver	
Last Assessed: Nu	umber of Assessments:0	
Outcome Desc		Success Criteria

Monday, August 14, 2017 Page 311 of 340

Can participate in a conversation that exhibits ability to carry on

a verbal exchange with limited, hesitation, initiate and respond

to oral communication, create with the language in a clear,

dealing with foreigners.

cohesive manner understandable to a native speaker used to

Communicate through speaking and listening and to a lesser extent

intermediate-high to advanced-low level as prescribed by the ACTFL

through writing, and reading in target language at the

proficiency guidelines.

Compare and contrast linguistic nuances and U.S. culture with those of the target language.	Student will participate in a project which analyzes various traditions to allow for cultural comparisons, assessed with a common rubric. (As of Spring 2017)	
Transfer theoretical grammar rules into pragmatic communication at the intermediate-high to advanced-low level as prescribed by the ACTFL proficiency guidelines.	75% completion of homework on material that will prepare them to engage in conversation; successful mastery of vocabulary that will be used in conversations; successful at circumlocuting; ability to apply Spanish 2 -level grammar in conversations and oral activities	
SPAN025 Intr to Lat Am Cult		
Last Assessed:December 2013 Number of Assessments:3		
Outcome Desc	Success Criteria	
Communicate through reading and writing in target language at the intermediate-high to advanced-low level as prescribed by ACTFL guidelines.	: Spanish 3 level grammar and vocabulary to develop a coherent essay for presentation on a specific cultural topic. Students demonstrate ability to read, analyze, write about and discuss an essay at intermediate high to advanced low level; and analyze and critique films at that level or higher with subtitles in the target language and pre viewing exercises.	
Communicate through speaking and listening in the target language at the mid to intermediate-high or advanced-low level as prescribed by ACTFL proficiency guidelines.	75% will achieve a C or better on all assessed work. Students gave oral reports that were enthusiastically received by their classmates and generated questions and discussion. They were able to make references to other essays studied in the class, films viewed or comments raised in their peers' presentations on differing cultural topics. It was quite rewarding.	
Compare and contrast U.S. culture and culture(s) of the target language.	Students improved their reading, writing, speaking and listening skills while gaining a better appreciation for in depth aspects of the cultures that speak them, aspects that go beyond the more touristy representation of culture.	
SPAN031 1st Sem Span Part 1		
Last Assessed:May 2016 Number of Assessments:7		
Outcome Desc	Success Criteria	
Communicate through speaking and listening in the target language at the Novice Mid level as prescribed by ACTFL proficiency guidelines. (As of Spring 2017)	Students are able to answer topical questions from the chapter successfully with good pronunciation, relative fluency, content and grammatical accuracy at the Novice Mid level as assessed in a common rubric. (As of Spring 2017)	

Monday, August 14, 2017 Page 312 of 340

75% of students are able to answer topical questions from the chapter successfully with good pronunciation, relative fluency,

substantial content and effort, and correct grammar.

Communicate through speaking and listening in target language at the novice level as prescribed by ACTFL proficiency guidelines

Communicate through reading and writing in the target language at the Novice Mid level as prescribed by ACTFL proficiency guidelines (As of Spring 2017)

Communicate through reading and writing in target language at the novice level as prescribed by ACTFL proficiency guidelines

Students will demonstrate Novice Mid proficiency in reading and writing through short answer questions and cloze-answer questions on exams with 70% accuracy, and write a 5-8 sentence paragraph using appropriate vocabulary and control of grammatical structures. Students' compositions will be assessed with a common rubric. (As of Spring 2017)

Students will demonstrate proficiency at the novice-mid to novice-high levels in reading and writing in simple paragraphs, short answer questions and cloze-answer questions on exams. (75% of the students are able to write a 5-8 solid sentences using the vocabulary and grammatical structures in the chapter being tested.

Compare and contrast U.S. culture and culture(s) of the target language.

Students will demonstrate an understanding of the diverse cultures of the Spanish-speaking world and identify Spanish-speaking countries on a world map with 70% accuracy. (As of Fall 2016)

Students will participate in two approved extracurricular, cultural events which they report on.

#### SPAN032

# 1st Sem Span Part 2

Last Assessed:December 2016

Number of Assessments:15

## Outcome Desc

Communicate through speaking and listening in the target language at the Novice Mid to Novice High level as prescribed by ACTFL proficiency guidelines. (As of Spring 2017)

Communicate through speaking and listening in target language at the novice to intermediate-low level as prescribed by ACTFL proficiency guidelines

Communicate through reading and writing in the target language at the Novice Mid to Novice High level as prescribed by ACTFL proficiency guidelines. (As of Spring 2017)

Communicate through reading and writing in target language at the novice low to intermediate-low level as prescribed by ACTFL proficiency guidelines

## Success Criteria

Students are able to answer topical questions from the chapter successfully with good pronunciation, relative fluency, content and grammatical accuracy at the Novice Mid to Novice High level as assessed in a common rubric. (As of Spring 2017)

75% of students are able to answer topical questions from the chapter successfully with good pronunciation, relative fluency, substantial content and effort, and correct grammar.

Students will demonstrate Novice Mid to Novice High proficiency in reading and writing through short answer questions and cloze-answer questions on exams with 70% accuracy, and write a 5-8 sentence paragraph using appropriate vocabulary and control of grammatical structures. Students' compositions will be assessed with a common rubric. (As of Spring 2017)

Students will demonstrate novice-high to intermediate-low proficiency in reading and writing in simple paragraphs, short answer questions and cloze-answer questions on exams. (75% of the students are able to write a 5-8 solid sentences using the vocabulary and grammatical structures in the chapter being tested.)

Compare and contrast U.S. culture and culture(s) of the target language

Students will participate in a project which analyzes various cultural traditions and present a report, assessed through a common rubric. (As of Fall 2016)

Student will participate in a project which analyzes various traditions to allow for comparasion.

Monday, August 14, 2017 Page 313 of 340

SPAN033 2nd Se	m Span Part 1	
Last Assessed:December 2016 Num	ber of Assessments:3	
Outcome Desc		Success Criteria
Communicate through reading and writing in the Intermediate Low level as prescribed by Adguidelines (As of Spring 2017)  Communicate through reading and writing in the intermediate-mid level as prescribed by ACTFL	CTFL proficiency carget language at the	Students will demonstrate Intermediate Low proficiency in reading and writing through short answer questions and cloze-answer questions on exams with 70% accuracy, and write a 10-12 sentence paragraph using appropriate vocabulary and control of grammatical structures. Students' compositions will be assessed with a common rubric. (As of Spring 2017)
		Students will demonstrate novice-high to intermediate-mid proficiency in reading and writing in simple paragraphs, short answer questions and cloze-answer questions on exams. (75% of the students are able to write a 10-12 solid sentences using the vocabulary and grammatical structures in the chapter being tested.)
Communicate through speaking and listening at the Intermediate Low level as prescribed by guidelines. (As of Spring 2017)		Students are able to answer topical questions from the chapter successfully with good pronunciation, relative fluency, content and grammatical accuracy at the Intermediate Low level as assessed with a common rubric. (As of Spring 2017)
Communicate through speaking and listening in target language at the intermediate-mid level as prescribed by ACTFL proficiency guidelines		75% of students are able to answer topical questions from the chapter successfully with good pronunciation, relative fluency, substantial content and effort, and correct grammar.
Compare and contrast U.S. culture and culture language.	e(s) of the target	Students will participate in a project which analyzes various cultural traditions and present a report, assessed through a common rubric. (As of Fall 2016)
		Students will participate in two approved extracurricular, cultural events which they report on
SPAN034 2nd Se	m Span Part 2	
Last Assessed:May 2017 Num	ber of Assessments:2	
Outcome Desc		Success Criteria
Communicate through reading and writing in t intermediate-mid level as prescribed by ACTFL		Students will demonstrate Intermediate Low to Intermediate Mid proficiency in reading and writing in simple paragraphs, short answer questions and cloze-answer questions on exams with 70% accuracy, and write a 10-12 sentence paragraph using appropriate vocabulary and control of grammatical structures. Students' compositions will be assessed with a common rubric. (As of Spring 2017)

Monday, August 14, 2017 Page 314 of 340

tested.)

Students will demonstrate novice-high to intermediate-mid proficiency in reading and writing in simple paragraphs, short answer questions and cloze-answer questions on exams. (75% of the students are able to write a 10-12 solid sentences using the vocabulary and grammatical structures in the chapter being

Communicate through speaking and list the intermediate-mid level as prescrib guidelines		Students are able to answer topical questions from the chapter successfully with good pronunciation, relative fluency, content and grammatical accuracy at the Intermediate Low to Intermediate Mid level as assessed with a common rubric. (As of Spring 2017)  75% of students are able to answer topical questions from the
		chapter successfully with good pronunciation, relative fluency, substantial content and effort, and correct grammar.
Compare and contrast U.S. culture and language.	d culture(s) of the target	Students will participate in a project which analyzes various cultural traditions and present a report, assessed through a common rubric. (As of Spring 2017)
		Students will participate in two approved extracurricular, cultural events which they report on
SPAN048A	Span Cine for Conv	
Last Assessed:May 2011	Number of Assessments:4	
Outcome Desc		Success Criteria
Communicate secondarily through rea intermediate-high to advanced –low leguidelines.		Communicate secondarily through reading and writing on films at the intermediate-high to advanced –low level as prescribed by ACTFL guidelines.
Communicate through speaking and listening in the target language on culturally and linguistically relevant films in the target language at the intermediate-high to advanced —low proficiency level as prescribed by ACTFL guidelines.		Communicate through speaking and listening in the target language on culturally and linguistically relevant films in the target language at the intermediate-high to advanced —low proficiency level as prescribed by ACTFL guidelines.
Compare and contrast Hispanic culture(s) and linguistic variances amongst the Spanish speaking countries and U.S. communities.		Students demonstrate the ability to understand Hispanic cultures and linguistic variances through comparasion and contrast excercises and/or assignments.
SPAN049	Honors	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
The student and mentoring faculty me Learning Outcome(s) as appropriate fo beginning of the semester.		
SPAN061M	Span for Med Worker	
Last Assessed:December 2011	Number of Assessments:3	
Outcome Desc		Success Criteria
Communicate through reading and wring novice level as prescribed by the ACTF		Students can read and write in the present tense about personal daily experiences, and are able to read and write down information from patients about basic medical history and symptoms.

Monday, August 14, 2017 Page 315 of 340

	and listening in target language at y the ACTFL proficiency guidelines.	80% of the students were able understand and to communicate effectively during the oral exam with no significant communication errors. 20% of the students were able to understand answers from "patients" but struggled a bit while asking the questions, either because there were too many pauses when forming their questions or there was a slight hesitation while speaking.
Compare and contrast U.S. cultulanguage.	ure and culture(s) of the target	Students are able to understand and be sensitive to cultural differences, especially in the medical field.
SPAN062M	Span for Med Workers	
Last Assessed:December 2011	Number of Assessments:3	
Outcome Desc		Success Criteria
Communicate through speaking	and listening in target language at y the ACTFL proficiency guidelines.	Students can ask and answer questions in the present tense about personal daily experiences, such as their families, school life, work and hobbies; and are also able to request information from patients about symptoms, insurance information, family history and other medical issues.
Communicate through reading a novice level as prescribed by the	and writing in target language at the e ACTFL proficiency guidelines.	Students can read and write in the present tense about personal daily experiences, and are able to read and write down information from patients about basic medical history and symptoms.
Compare and contrast U.S. cultulanguage.	ure and culture(s) of the target	Students are able to understand and be sensitive to cultural differences, especially in the medical field.
SPAN063M	Span for MedWorker	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
	and listening in target language at y the ACTFL proficiency guidelines.	
Communicate through reading a novice level as prescribed by the	and writing in target language at the e ACTFL proficiency guidelines.	
Compare and contrast U.S. cultulanguage.	ure and culture(s) of the target	
SPAN064M	Span for MedWorker	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
	ments of the sentence (i.e. grammar	

Monday, August 14, 2017 Page 316 of 340

Communicate through reading, writing, speaking and listening in target language at the intermediate-mid level as proscribed by the ACTFL proficiency guidelines.

Compare and contrast English and target-language grammar and vocabulary. Compare and contrast U.S. culture and culture(s) of the target language.

Transfer theoretical grammar rules into pragmatic communication at the intermediate-mid level as proscribed by the ACTFL proficiency guidelines.

Monday, August 14, 2017 Page 317 of 340

# **Tagalog**

# TAG101 Conversat Tagalog

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Communicate through speaking and listening and to a much lesser extent through writing and reading in target language.

Compare and contrast basic elements of target language customs and culture with those of the United States

Recognize and produce elements of target language phonetic system, simple communication patterns, and topic specific vocabulary.

# TAG102 Conversat Tagalog

Last Assessed: Number of Assessments:0

Outcome Desc Success Criteria

Communicate through speaking and listening and to a much lesser extent through writing and reading in target language.

Compare and contrast basic elements of target language customs and culture with those of the United States.

Recognize and produce elements of target language phonetic system, simple communication patterns, topic specific vocabulary and manipulate basic grammar structures.

Monday, August 14, 2017 Page 318 of 340

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TV050	Survey Broadcasting	
Last Assessed:May 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
	ry, structure, and function of popular acing the influences of broadcasting on nd social formations.	Students will write three 4-5 page essays on selected topics throughout the course of the semester.
broadcasting as a result of	itten competence of the evolution of f ogies, cultural conditions, and human	Students will complete an oral/written project that requires them to develop their own vision of a broadcast form, and present their idea to the class in a five minute presentation.
Identify the ways broadcand cultural climates.	asting affects contemporary social, political,	Students will participate in weekly discussion groups, where each group will be  asked to respond to a different question about a particular aspect of the medium  of broadcasting. Groups will consist of 8-10 students, and each week a different student will be selected to report the findings of the group to the class on their respective topic. Prospective questions include:  What ideological position do Bill  O'Reilly and Rachel Maddow take in their respective shows? Discuss masculine and feminine archetypes in the episode of I Love Lucy. Describe the ways in which the radio version of War of the Worlds, reflects the contemporary fears of the country during its airing. Address the concept of "living in public" as it applies to the current state of the Internet.

TV055	Begin TV Production	
Last Assessed:May 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
Demonstrate proficiency at asser camera for studio/field use.	mbling and adjusting ENG video	Each student must demonstrate assembling, turning on, adjusting, and focusing camera within specific time. Specifically, a proficient/skilled student can remove video camera from case attach to tripod, turn on, adjust view finder, adjust transfer controls, and focus camera within 15 – 20 minutes.
Demonstrate proficiency in basic	camera movements	Specifically, a proficient/skilled student can demonstrate the 9 basic camera movements.

Monday, August 14, 2017 Page 319 of 340

Explain and demonstrate the TV Studio Production Team responsibilities.

Demonstrate an ability to articulate critical issues facing the

broadcasting and/or film industry.

Each student must be able to explain each position, and demonstrate at least 2 positions of the TV productions team. Specifically, a proficient/skilled student can explain the responsibilities of each member of the Basic TV studio production team.

TV056	Adv TV Production	
Last Assessed:December 2013	Number of Assessments:6	
Outcome Desc		Success Criteria
Analyze and critique Public Sepurpose.	ervice Announcement for meaning and	Specifically, an advanced student can analyze and critique created short videos for meaning and purpose.
Conceive, structure, organize, program.	, produce, direct a 10 -20 minute TV	Specifically, an advanced student can create a concept for a Tv program; can structure and organize the creation of the prograr (technically, logistically, etc.); can produce and direct a 10 -20 minute TV program.
Organize and create Public Se	ervice Announcement on topic assigned.	Specifically, an advance student can compose a $30-60$ second short video on topics that would be a benefit to community.
TV060	TV & Film Writing	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Demonstrate the ability to mathe first act of a script.	ake a pitch, a synopsis, and treatment of	
Identify the characteristics of script, a TV script and a feature	a storyboard script, a dual column re motion picture script.	
Identify the characteristics of	screenwriting formats.	
TV061	Adv Film Writing	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Complete a 3-act full feature	script	
Demonstrate the ability to ma full feature script.	ake a pitch, synopsis, and treatment of a	
TV099	Honors	
TV099 Last Assessed:	Honors  Number of Assessments:0	

Monday, August 14, 2017 Page 320 of 340

Monday, August 14, 2017 Page 321 of 340

Theatre Arts	
THEA001 Acting 1	
Last Assessed:May 2014 Number of Assessments:16	
Outcome Desc	Success Criteria
Analyze through performance, various techniques in movement and oral interpretation necessary in actor training	Demonstrate successful performance techniques within materials chosen within the course of study.
Demonstrate a creative synthesis of skills in role-playing, oral expression and physical movement related to being a versatile and believable performer	Ability to connect with memorized material in both a cognitive and self-creative imaginative fashion. Written paper is assessed according to the John Barton/Uta Hagen criteria.
Recognize and apply principles of character development in relation to scenes being performed	Demonstrate a comprehension of written dialogue in relation to the character presented.
THEA002 Acting 2	
Last Assessed:December 2013 Number of Assessments:9	
Outcome Desc	Success Criteria
Analyze and perform in scenes of greater complexity than those in Theater Arts 1.	Students demonstrate the ability to analyze scenes in both written and verbal form, and this analysis is evident in the performance of scene work.
Analyze essentials of character development, behavioral characteristics, complex personalities and the psychological aspects of character choices in acting styles.	Students demonstrate the ability to analyze character in both written and verbal forms.
Comprehend and develop analytical skills beyond those acquired in Theater Arts 1	Students not only demonstrate the ability to analyze character & scene, but to make specific choices pertaining to character action, objective, and obstacle possibilities.
THEA003 Stagecraft	
Last Assessed:December 2016 Number of Assessments:10	
Outcome Desc	Success Criteria
Demonstrate an understanding of the production process for live theatrical events	Identify the individual Artistic roles for a production. Identify the way scenic elements are created.
Demonstrate an understanding of and analyze the fundamental principles of theatrical design, including scenery, lighting, costumes and sound.	Review theatrical design drawings Transfer Set Designer material to actual scale. Hands on scenic painting techniques. Implement Lighting Design plots. Overview lecture of audio systems as needed for production.
Develop and utilize basic stagecraft skills	Successfully perform script analysis for technical/design needs, demonstrate understanding and interpret technical drawings, do Basic carpentry, Stage electrics, Basic rigging

Monday, August 14, 2017 Page 322 of 340

Stage Movement

THEA004

	Number of Assessments:3	
Outcome Desc		Success Criteria
Comprehend and analyze the movacting styles, theatrical periods, a		Specifically, a proficient/skilled student can learn a choreographed fight and perform it with a partner.
Develop and identify aspects of st character development	age movement integrated in actor	A skilled student can create the illusion of violence and danger between herself and others onstage.
Recognize and apply fundamental balance, coordination, rhythm and		Specifically, a proficient/skilled student can maintain the ability to move in all directions while performing the 'box' drill to practice rapier cuts with an opponent.
THEA005	Applied Drama	
Last Assessed:May 2013	Number of Assessments:9	
Outcome Desc		Success Criteria
Analyze and comprehend the prin performance and production	ciples of dramatic theater	Ability to emotionally connect to memorized material in a believable and highly rehearsed manner.
Demonstrate through performand dramatic materials	ce proficiency in mastering live	A skilled and rehearsed performance in front of a live audience.
Evaluate and analyze the needs of script	the actor and the demands of the	The ability to understand "back-stage" rapport and discipline within the context of a performance.
THEA006	Intro to Theatre	
	Neverbara of Assessments O	
Last Assessed:December 2013	Number of Assessments:8	
Last Assessed:December 2013  Outcome Desc	Number of Assessments:8	Success Criteria
		Success Criteria See a live production and write an experiential paper.
Outcome Desc  Analyze and evaluate current tren		
Outcome Desc  Analyze and evaluate current tren  Compare and contrast acting in the stage, film and television	ds in theater and playwriting  e three major dramatic mediums:  on of plays and musicals based on	See a live production and write an experiential paper.  Demonstrate an ability to grasp the connections between elements of theater and film, showing how the connections are
Outcome Desc  Analyze and evaluate current tren  Compare and contrast acting in the stage, film and television  Formulate criteria for interpretati	ds in theater and playwriting te three major dramatic mediums: on of plays and musicals based on dramatic structure	See a live production and write an experiential paper.  Demonstrate an ability to grasp the connections between elements of theater and film, showing how the connections are manifested in the work.
Outcome Desc  Analyze and evaluate current tren  Compare and contrast acting in the stage, film and television  Formulate criteria for interpretati acting, interpretation, design, and Understand and critically analyze	ds in theater and playwriting te three major dramatic mediums: on of plays and musicals based on dramatic structure	See a live production and write an experiential paper.  Demonstrate an ability to grasp the connections between elements of theater and film, showing how the connections are manifested in the work.  Comparison of 3 elements necessary for dramatic production.  The students must demonstrate the ability to discern basic elements of tragedy and comedy within the greater historical
Outcome Desc  Analyze and evaluate current tren  Compare and contrast acting in the stage, film and television  Formulate criteria for interpretati acting, interpretation, design, and Understand and critically analyze text	ds in theater and playwriting  e three major dramatic mediums:  on of plays and musicals based on dramatic structure  scripts, identifying focal points of	See a live production and write an experiential paper.  Demonstrate an ability to grasp the connections between elements of theater and film, showing how the connections are manifested in the work.  Comparison of 3 elements necessary for dramatic production.  The students must demonstrate the ability to discern basic elements of tragedy and comedy within the greater historical

Monday, August 14, 2017 Page 323 of 340

Understanding the Face: Compare the human faces symmetry and how that affects our perception of whom these people "are". Analyzing our stereotypical responses, whether natured or nurtured, and how a Make-up Designer can use those stereotypes/tools to help tell our theatrical story.

Assess a faces attributes and assign a functional stereotype.

Define a character using those attributes.

Understanding how combining several attributes on a face can manipulate the story.

Understanding Hair Silhouettes story throughout the History: Gather and present research on Hair though the last 200 years. And apply it to a make-up story to complete the picture.

- Present research in class using proper names of Techniques/Silhouette names
- Turn all research in labeled and in chronological order
- Apply a hair style to a make-up design to further enhance the character.

Understanding of Sculpting a face: For the students to gain a working knowledge of two techniques, Highlight and Shadow, along with their proper use in all make-up applications.

conveys meaningful connections and experiences across cultures.

- Have a working knowledge of a Basic Corrective make-up
- Have a working knowledge of an Old Age Basic Corrective make-up.

as an institute for social change and a mimetic examination of

• Have a set of complete Lecture Example and Design worksheets completed correctly.

THEA010	Theatre History 1	
Last Assessed:December 2011	Number of Assessments:2	
Outcome Desc		Success Criteria
Analyze and identify the history of theater from Greek to Restoration times		Demonstrate an understanding the challenges presented by "reading" a play versus "viewing" the play.
Classify and compare acting and writing styles in historical theater genres		This element is the research paper involved analyzing a varied specific topic chosen by the professor
THEA011	Theatre History 2	
Last Assessed:May 2014	Number of Assessments:5	
Outcome Desc		Success Criteria
Compare, contrast, and analyze t playwrights of each play.	the world view presented by the	
Critique and evaluate the historic environments in which theatre e		
Outline the historical developme to the present.	nt of theatre from the 17th Century	
THEA013	Diversity in Theatr	
Last Assessed:December 2010	Number of Assessments:2	

# Outcome Desc Compare and contrast how the cultural context of a dramatic work • Demonstrate an understanding of the multicultural theatre

institutionalized racism.

Monday, August 14, 2017 Page 324 of 340

Demonstrate an understanding of American multicultural theatre, its history and its impact on contemporary American theatre.

Critically read, analyze, view, and discuss multicultural plays from a socio-historic and artistic perspective; write critical evaluations of plays using the vocabulary, skills, tools and language of drama. 2. Identify and evaluate ethical dilemmas and moral issues inherent in filmed, written and performed multicultural theatre works.

THEA020	Stage Lighting	
Last Assessed:May 2015	Number of Assessments:9	
Outcome Desc		Success Criteria
Demonstrate ability to read and interpret technical drawings		The mastery of the mathematical elements involved in any lighting design. Correct judgment interpreting how to approach the literary work involved.
Demonstrate an understandingn of si equipment	tage lighting fixtures and	Theatrical lighting is a very specific design element of any production, requiring a knowledge of gels, color, pattern of lighting possibilities, and an adherence to the demands of the script. A student must first learn the basics before self-created imagination can be exhibited.
Demonstrate understanding of basic	electricity and electrical systems	A proficient student will be able to master skills in all forms of theatrical lighting systems and the basics involved
THEA021	Theatre Design	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Analyze design appropriateness as it musical	relates to the text of a play or	
Demonstrate an understanding of sta construction	andard scenic units and their	
Demonstrate knowledge of the comp theater and how these affect design	onents of all major types of	
Demonstrate an understanding of column theatrical design	lor palettes and their use in	
Evaluate and compare styles of theat	re design in an historical context	
THEA032A	Costuming	
Last Assessed:December 2016	Number of Assessments:3	
Outcome Desc		Success Criteria
Analyze a classical script to create a d	lesign concept	Specifically a successful/proficient student can: Analyze a script create a design concept and visually, verbally and literately express their ideas.

Monday, August 14, 2017 Page 325 of 340

Correctly use standard costume vocabulary		Specifically a proficient/skilled student can: understand basic sewing terminology and execute the right skill when asked to do it. Be able to retain terminology and concepts
Utilize costume construction methods		Specifically a successful/proficient student can: make a garment from cutting to completion with the assistance of the instructor
THEA032B	Costuming	
Last Assessed:	Number of Assessments:1	
Outcome Desc		Success Criteria
Analyze a classical script to	create a design concept	Specifically a successful/proficient student can: Analyze a script, create a design concept and visually, verbally and literately express their ideas.
Correctly use standard costume vocabulary		Specifically a proficient/skilled student can: understand basic sewing terminology and execute the right skill when asked to do it. Be able to retain terminology and concepts
Utilize costume construction methods		Specifically a successful/proficient student can: make a garment from cutting to completion with the assistance of the instructor
THEA032C	Costuming - Classic	
Last Assessed:December 20	15 Number of Assessments:3	
Outcome Desc		Success Criteria
Analyze a classical script to create a design concept.		Specifically a successful/proficient student can: Analyze a script, create a design concept and visually, verbally and literately express their ideas.
Correctly use standard costume vocabulary.		Specifically a proficient/skilled student can: understand basic sewing terminology and execute the right skill when asked to do it. Be able to retain terminology and concepts.
Utilize costume construction methods.		Specifically a successful/proficient student can: make a garment from cutting to completion with the assistance of the instructor.
THEA032D	Costuming - Musical	
Last Assessed:	Number of Assessments:1	
Outcome Desc		Success Criteria
Analyze a classical script to create a design concept		Specifically a successful/proficient student can: Analyze a script, create a design concept and visually, verbally and literately express their ideas.
Correctly use standard costume vocabulary		Specifically a proficient/skilled student can: understand basic sewing terminology and execute the right skill when asked to do it. Be able to retain terminology and concepts
Utilize costume construction methods		Specifically a successful/proficient student can: make a garment from cutting to completion with the assistance of the instructor

Monday, August 14, 2017 Page 326 of 340

THEA034	Musical Theatre	
Last Assessed:December 20	Number of Assessments:2	
Outroma Dasa		Curana Critaria
Outcome Desc  Demonstrate an understanding of the principles, styles and elements of musical theatre in public performance in role(s) as actor, dancer, singer, accompanist or a support person.		Success Criteria  Students are able to create style specific characterizations, theatrical designs that serve the play/director, or are proficient in the running of the production.
THEA047	Tech Production	
Last Assessed:May 2014	Number of Assessments:7	
Outcome Desc		Success Criteria
Demonstrate an understanding of the different types of drawings and paperwork commonly used in theatrical scene shop and lighting design.		<ul> <li>Operate a lighting control console to change the lighting scenes.</li> <li>Measure to scale from shop working drawings to create a job list.</li> <li>Demonstrate an understanding of the Lighting Remote Focus Unit.</li> </ul>
Demonstrate and employ basic skills of the technical demands of a theatrical production.		<ul> <li>Create show performance list of operating duties.</li> <li>Operate the counter weight rigging system in order to change scenes.</li> </ul>
Demonstrate proficiency in the skills required for a technical theatre crew.		<ul> <li>Identify the individual Artistic and Technical roles/duties for a theatre production.</li> <li>Identify the way in which scenic elements are used in a particular production/scene.</li> <li>Understand a production performance assignment duty schedule.</li> </ul>
THEA047A	Tech Production	
Last Assessed:December 20	Number of Assessments:9	
Outcome Desc		Success Criteria
Demonstrate proficiency in the skills required for a technical theatre crew		<ul> <li>Identify the individual Artistic and Technical roles/duties for a theatre production.</li> <li>Identify the way in which scenic elements are used in a particular production/scene.</li> <li>Understand a production performance assignment duty schedule.</li> </ul>
Demonstrate and employ basic skills of the technical demands of a theatrical production		<ul> <li>Create show performance duty operating duties.</li> <li>Operate the counter weight rigging system in order to change scenes</li> </ul>
Demonstrate an understanding of the different types of drawings and paperwork commonly used in theatrical scene shop and lighting design		<ul> <li>Operate a lighting control console to change the lighting scenes.</li> <li>Measure to scale from shop working drawings to create a job list.</li> <li>Demonstrate an understanding of the Lighting Remote Focus Unit.</li> </ul>

Monday, August 14, 2017 Page 327 of 340

THEA047B Tech Production	
Last Assessed:May 2014 Number of Assessments:3	
Outcome Desc  Demonstrate proficiency in the skills required for a technical theatre crew	<ul> <li>Success Criteria</li> <li>Identify the individual Artistic and Technical roles/duties fo a theatre production.</li> <li>Identify the way in which scenic elements are used in a particular production/scene.</li> <li>Understand a production performance assignment duty</li> </ul>
Demonstrate an understanding of the different types of drawings and paperwork commonly used in theatrical scene shop and lighting design	<ul> <li>Operate a lighting control console to change the lighting scenes.</li> <li>Measure to scale from shop working drawings to create a job list.</li> <li>Demonstrate an understanding of the Lighting Remote Focus Unit.</li> </ul>
Demonstrate and employ basic skills of the technical demands of a theatrical production.	<ul> <li>Create show performance duty operating duties.</li> <li>Operate the counter weight rigging system in order to change scenes</li> </ul>
THEA047C Tech Production	
Last Assessed:December 2016 Number of Assessments:3	
Outcome Desc  Demonstrate and employ basic skills of the technical demands of a theatrical production	<ul> <li>Success Criteria</li> <li>Create show performance spread sheet of operating duties</li> <li>Understand and comprehend the script and action of the production.</li> <li>Operate the counter weight rigging system in order to change scenes</li> </ul>
Demonstrate an understanding of the different types of drawings and paperwork commonly used in theatrical scene shop and lighting design.	<ul> <li>Operate a lighting control console to change the lighting scenes.</li> <li>Measure to scale from shop working drawings to create a job list.</li> <li>Demonstrate an understanding of the Lighting Remote Focus Unit.</li> </ul>
Demonstrate proficiency in the skills required for a technical theatre crew	<ul> <li>Identify the individual Artistic and Technical roles/duties fo a theatre production.</li> <li>Identify the way in which scenic elements are used in a particular production/scene.</li> <li>Understand a production performance assignment duty schedule.</li> </ul>
THEA047D Tech Production	

Monday, August 14, 2017 Page 328 of 340

Success Criteria

Number of Assessments:0

Last Assessed:

Outcome Desc

Demonstrate an understanding of the different types of drawings and paperwork commonly used in theatrical scene shop and lighting design

- Operate a lighting control console to change the lighting scenes.
- Measure to scale from shop working drawings to create a job list.
- Demonstrate an understanding of the Lighting Remote Focus Unit.

Demonstrate and employ basic skills of the technical demands of a theatrical production

- Create show performance spread sheet of operating duties.
- Understand and comprehend the script and action of the production.
- Operate the counter weight rigging system in order to change scenes

Demonstrate proficiency in the skills required for a technical theatre crew

(Outcomes Changed in F 2013. See updated outcomes for more

recent assessments.)

- Identify the individual Artistic and Technical roles/duties for a theatre production.
- Identify the way in which scenic elements are used in a particular production/scene.
- Understand a production performance assignment duty schedule

believable and highly rehearsed manner. (Outcomes Changed in F 2013. See updated outcomes for more recent assessments.)

THEA048B	Theatre Lab-Comedy	
Last Assessed:August 2011	Number of Assessments:2	
Outcome Desc		Success Criteria
Confidently perform comedic roles before a live audience		The ability to not only memorize but equally apply imagination anhd research into the creation of a character in a play. The ability also to fully integrate a community co-operation into the rehearsal process working with fellow actrs and staff.
Demonstrate an understandir procedures of live theatre, im	ng of the standard practices and prov and comedy production	Students demonstrate ability to take direction; adapt to specific criteria of comedic theater (e.g., Shakespeare, Moliere, Modern
THEA048C	Musical Theatre Performance	
Last Assessed:May 2012	Number of Assessments:3	
Outcome Desc		Success Criteria
Confidently perform in a musical theatre production before a live audience.		Students are able to memorize and complete choreography; demonstrate musical ability in song and dance.
Demonstrate an understanding of the standard practices and procedures of musical theatre production.		Students demonstrate the ability to take direction; execute movement & vocal requirements of the musical.
THEA048D	Theatre Lab-Drama	
Last Assessed:May 2012	Number of Assessments:5	
Outcome Desc		Success Criteria
Confidently perform dramatic roles before a live audience.		Ability to emotionally connect to memorized material in a

Monday, August 14, 2017 Page 329 of 340

Create and dramatize the behavioral life of a character.	Using a rubric, student progress will be tracked. Traditionally, not all students of acting can be taught to fully display the behavior of a well-developed character. In the case of this production, 75% is an acceptable estimate.
Demonstrate an understanding of the standard practices and procedures of live theatre production. (Outcomes Changed in F 2013. See updated outcomes for more recent assessments.)	An ability to listen and practice director-driven rehearsals and performances and adhere to the guidelines required. (Outcomes Changed in F 2013. See updated outcomes for more recent assessments.)  Using the attached rubric and the daily attendance developed by the stage manager, work ethic and professionalism can be tracked. All students are expected to display these traits (as defined in the syllabus).
Demonstrate a strong work ethic and professionalism.	
Evaluate and analyze a script for rehearsal and performance.	All students are expected to evaluate and analyze the script. Failure to interpret the role can negatively impact the performance.
THEA050 Acting/Camera	
Last Assessed:December 2012 Number of Assessments:5	
Outcome Desc	Success Criteria
Demonstrate understanding of how to build a career in media, with concentration on casting, resume construction, pictures and other necessary tools in an actor's life. (Outcomes Changed in F 2013. See updated outcomes for more recent assessments.)	Demonstrate ability to create a resume and introductory for future job placement in the theatrical industry (Outcomes Changed in F 2013. See updated outcomes for more recent assessments.)
Demonstrate techniques necessary for skilled television acting, incorporating "on air" experiences, vocal and visual expressiveness, and analytical insight into the skills involved in front of camera work. (Outcomes Changed in F 2013. See updated outcomes for more recent assessments.)	Specifically, a proficient/skilled students can stand/sit in a relaxed manner, speak with distinction, have knowledge of fashion depending upon the type of production being presented, and memorize material from script to lens. (Outcomes Changed in F 2013. See updated outcomes for more recent assessments.)
Display the proper use of relaxation, vocal techniques, and memorization techniques.	Students will display these three elements: relaxation, vocal techniques, and memorization techniques
Display understanding of television and film acting process.	Students will display (using an acting rubric) proper displays of body language, movement, improvisation, and realism. If 75% of students display these elements at or above level of expectation, the goal will have been met.
Effectively critique the work of peers	Discussions and critiques of performances will take place in-class. All students are expected to effectively (and gently) critique their peers.
THEA062 Costume Practicum	
Last Assessed:December 2013 Number of Assessments:4	
Outcome Desc	Success Criteria

Monday, August 14, 2017 Page 330 of 340

Demonstrate problem-solving skills and the ability to select the appropriate course of action in the design and construction of theatrical costumes.	Students will either construct or deconstruct some article of clothing depending on the production.
Demonstrate skills needed in costume construction and maintenance.	Create a sampler which illustrates knowledge and competency of a variety of hand- and machine-sewing techniques. Students furthermore construct and alter costumes that have already been designed for productions.

Monday, August 14, 2017 Page 331 of 340

Tutoring		
TUTR050	Tutoring Practicum	
Last Assessed:	Number of Assessments:2	
Outcome Desc		Success Criteria
2. Identify the principles of adult learning.		70 % will pass
3. Demonstrate effective tutoring techniques.		70% will Pass
TUTR500	Supervised Tutoring	
Last Assessed:December	er 2016 Number of Assessments:2	
Outcome Desc		Success Criteria
1. Understand and apply the tutoring enrollment process.		Successfully enroll.
2. Attend and participate in tutoring sessions.		Attend and participate in 90% of scheduled sessions.

Monday, August 14, 2017 Page 332 of 340

Wastewater		
WATR100 Wastewt Treatmt I		
Last Assessed:December 2013 Number of Assessments:10		
Outcome Desc	Success Criteria	
1. Understand the fundamentals of water and waste water treatment and related technologies, laws and regulations as approved by the California State Water Resources Control Board.	90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination	
2. Understanding of the various treatment methodologies and technologies applicable to water and waste water treatment as approved by the California State Water Resources Control Board.	90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination	
WATR101 Chem Water Wastewtr		
Last Assessed:May 2014 Number of Assessments:8		
Outcome Desc	Success Criteria	
1. Discuss physical, chemical and biological fundamentals of Water and Wastewater Treatment processes.	80% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.	
2. Discuss the significance of why an analytical test is performed and how it can be used for process control.	80% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.	
3. Discuss theory and calculations based on the chemical and microbiological processes that occur at Water and Wastewater Treatment facilities.	80% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.	
4: Discuss the effects of chemicals on public health and environment.	80% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination	
WATR103 BIO Prin Water Wast		
Last Assessed:December 2016 Number of Assessments:6		
Outcome Desc	Success Criteria	
1. Analyze the basic structure and function of appropriate organisms.	90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.	
2. Demonstrate an understanding of the organisms in drinking water and wastewater.	90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.	
3. Demonstrate an understanding of common disinfectant methods in water and wastewater.	90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.	

Monday, August 14, 2017 Page 333 of 340

WATR104	Water Treatment I	
Last Assessed:December 2016	Number of Assessments:6	
Outcome Desc		Success Criteria
1. Understanding the negative ramifications of improperly treated potable water in a distribution system.		80% of students demonstrate knowledge of the subject material by achieving a 70% or better on related exam questions.
2. Understand the effectiveness of treatment processes and the influence on downstream processes.		80% of students demonstrate knowledge of the subject material by achieving 70% or better on exam questions related to this SLO.
WATR105	Wastewater Treatment II	
Last Assessed:May 2016	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Understand the fundamentals of water and wastewater treatment and related technologies, laws and regulations as approved by the California State Water Resources Control Board.		90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination
2. Understanding of the various treatment methodologies and technologies applicable to water and wastewater treatment as approved by the California State Water Resources Control Board		90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination
WATR106	Instrum/Controls	
Last Assessed:	Number of Assessments:0	
Outcome Desc		Success Criteria
Assess and compare data acquisition methods related to past and present day technologies.		90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination
Differentiate between older and newer methods.		90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination
Interpret reliability associated with analog and digital methods of information and data acquisition.		90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination
Understand industry terminology and meanings.		90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination
WATR107	Math/Wtr WW Treatmt	
Last Assessed:December 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Understand the fundamentals of water and wastewater treatment and related technologies, laws and regulations as approved by the California State Water Resources Control Board.		90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.

Monday, August 14, 2017 Page 334 of 340

2. Understanding of the various treatment methodologies and technologies applicable to water and wastewater treatment as approved by the California State Water Resources Control Board.		90% of students demonstrate knowledge of the subject materia by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.	
WATR108	Water Treat II		
Last Assessed:December 2	Number of Assessments:6		
Outcome Desc		Success Criteria	
1. Analyze control of appr plants, such as fluoridation	opriate chemicals for water treatment n.	An average of 95.2% of the students scored 100% on the four final exam questions related to SLO 1, which more than met the success criteria.	
2. Demonstrate an unders procedures for water trea	tanding of proper lab and safety tment.	90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.	
3. Demonstrate an understanding of state and federal regulations for water treatment.		90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.	
WATR112	Wastewater III		
Last Assessed:	Number of Assessments:0		
Outcome Desc		Success Criteria	
1. Demonstrate an understanding of the effects of activated sludge in wastewater.		90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.	
2. Demonstrate an understanding of the removal of solids generated in a wastewater plant.		90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.	
3. Demonstrate an understanding of controlling biological nutrients in wastewater treatment.		90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.	
WATR120	Dist Systems Maint		
Last Assessed:December 2	Number of Assessments:2		
Outcome Desc		Success Criteria	
1. Understand the fundamentals of water and wastewater treatment and related technologies, laws and regulations as approved by the California State Water Resources Control Board.		90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.	
2. Understand the various treatment methodologies and technologies applies to water and westerness treatment as		90% of students demonstrate knowledge of the subject material	

technologies applicable to water and wastewater treatment as approved by the California State Water Resources Control Board.

**Collect Sys Maint** 

WATR121

by achieving a 70% minimum overall subject aptitude related to

the short quiz and final examination.

Monday, August 14, 2017 Page 335 of 340

Last Assessed:May 2012 Number of Assessments:3	
Outcome Desc	Success Criteria
Describe the types of problems associated with operating and maintaining a wastewater collection system.	90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.
Describe the operation of a domestic wastewater collection system and how it would differ from a storm water collection system.	90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.
List the critical parts of a wastewater collection system and explain the purpose of each part. Describe how to effectively use the inspecting and testing tools to properly evaluate the condition of a collection system.	90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.
WATR125 Water Conservation	
Last Assessed: Number of Assessments:0	
Outcome Desc	Success Criteria
1. Describe a successful water conservation and efficiency program and how to develop such a program.	90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.
2. Describe how to determine if a residential water use and efficiency program (including landscaping) is meeting efficiency measures.	90% of students demonstrate knowledge of the subject material by achieving a 70% minimum overall subject aptitude related to the short quiz and final examination.

3. Describe how to determine if an industrial, commercial, and institutional water use and efficiency program is meeting efficiency

measures.

90% of students demonstrate knowledge of the subject material

by achieving a 70% minimum overall subject aptitude related to

the short quiz and final examination.

Monday, August 14, 2017 Page 336 of 340

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to Welding
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Last Assessed:December 2015 Number of Assessments:4

Outcome Desc Success Criteria

Students will understand the basic principles of welding and obtain a mastery of safety

80% of students will receive a grade of pass

# WELD101 Welding Technology

Last Assessed:May 2014 Number of Assessments:4

#### Outcome Desc Success Criteria

1. Define major alloying elements in carbon steels. 2. Set up and apply procedures for welding mild carbon steel. 3. Apply and test procedures for welding plate in all positions with the shielded metal arc and flux cored arc welding processes.

80% of students will receive a grade of pass by demonstrating that they can identify materials, work safely in a working environment and weld to industry standard.

## WELD102 Welding Technology

Last Assessed:December 2012 Number of Assessments:2

### Outcome Desc Success Criteria

1. Define and appraise major characteristics of the gas metal arc welding process. 2. Set up and apply welding procedures using gas metal arc welding. 3. Set up and apply open root welding processes with the shielded metal arc welding

80% of students will receive a grade of pass by demonstrating that they can identify materials, work safely in a working environment and weld to industry standard.

# WELD103 Welding Technology

Last Assessed:May 2014 Number of Assessments:3

### Outcome Desc Success Criteria

1. Define and appraise major characteristics of the gas tungsten arc welding process.2. Set up and apply welding procedures using gas tungsten arc welding.3. Set up and apply open root welding processes with the shielded metal arc welding.

Students will be able to demonstrate that they can produce root weld to a AWS standard. 80% of students generally pass the class.

### WELD112 Carp App Weld

Last Assessed: Number of Assessments:0

# Outcome Desc Success Criteria

1. Set up and apply welding and cutting procedures.

2. Define correct and safe welding procedure to apply.

WELD120	Plate Weld (Basic)
Last Assessed:May 2012	Number of Assessments:2

Monday, August 14, 2017 Page 337 of 340

Outcome Desc		Success Criteria
	nbering systems. Manipulate low tions.	Students will be able to weld to AWS rubric and AWS side bend standards.
	asic principles of welding and obtain a weld samples by mechanical testing	Students will be able to demonstrate knowledge of OSHA standards and Hazmat protocol. They will also be able to produce welds to AWS visual rubric.
WELD121	Plate Weld (Advan)	
Last Assessed:May 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
Apply and test procedures for vishielded metal arc and flux cor	welding plate in all positions with the ed arc welding processes.	Students will be able to weld to AWS rubric and pass visual inspection.
WELD122	Pipe Welding/Basic	
Last Assessed:May 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
Apply welding procedures ar	nd analyze results on open root pipe by mechanical testing methods.3. coupons for certification tests.	Students will be able to weld to the visul AWS rubric.
WELD123	Pipe Welding/Advan	
Last Assessed:May 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
1. Apply pipe welding procedur	res to industrial standards.2. Select and ferent pipe procedures.3. Design and ons.	Students will be able to weld to AWS rubric standards.
WELD124	Gas Tungstn Arc Wld	
Last Assessed:May 2012	Number of Assessments:1	
Outcome Dose		Suggest Critoria
Select correct equipment and s	sing the gas tungsten arc process.2. settings for aluminum, stainless and erentiate types of base materials by iterature.	Success Criteria  80% of students will receive a grade of pass
WELD125	Gas Metal Arc Weld	
Last Assessed:May 2012	Number of Assessments:1	
Outcome Desc		Success Criteria
1. Apply welding procedures us process.2. Select the correct ed	sing the gas metal arc welding quipment and materials for welding are and select best alternatives in the	Students will be able to demonstrate welding capability to AWS and side bend standards.
Monday August 14 2017		Daga 220 of 240

Monday, August 14, 2017 Page 338 of 340

WELD126	Ornament Iron Weld		
Last Assessed:	Number of Assessments:0		
Outcome Desc		Success Criteria	
1. Apply welding procedures and analyze results on ornamental iron structures.			
2. Design and assemble an ornamental iron project.			
3. Demonstrate an understanding of forging techniques used on ornamental iron			

WELD175	Welding Fabrication		
Last Assessed:	Number of Assessments:0		
Outcome Desc		Success Criteria	
1. Interpret shop drawings.			
2. Use safe and appropriate procedures when setting up equipment.			

3. Perform standard welding procedures.

WELD500	Special Problems	
Last Assessed:May 2012	Number of Assessments:2	
Outcome Desc		Success Criteria
1. Calculate welding procedures to meet student and instructor designed objectives.		This class is a no credit no grade class designed to keep student skills up to date
2. Apply welding procedure to industrial standards.		this class is a no credit no grade class designed to keep student skills up to date

Monday, August 14, 2017 Page 339 of 340

Monday, August 14, 2017 Page 340 of 340