

## Building Career and Academic Communities to Support Guided Pathways

www.tasselsoftware.com

@TasselSoftware



### WITH TASSEL SOFTWARE'S ACADEMIC AND CAREER COMMUNITY PLATFORM WE



Support publication of Clear Academic Pathways (Guided Pathways)



Support navigation of Occupational and Labor Market data



Publish profiles of employers that work with the college

### SO COMMUNITY COLLEGE STUDENTS CAN

Increased awareness of how a degree program is structured

Increased awareness of course dependencies Increased awareness of programs with pathways to certain occupations

Increased awareness of jobs companies are looking to fill Increased awareness of Companies that are accessible to institution graduates

Build a personalized academic plan with a career goal

Increased motivation to a certain career

Increased ownership of their personal plan

Increased motivation to complete program

Graduate in shortest possible time (least number of units)

Uplift the regional economy and helping people break the cycle of poverty

# Tassel Product Features Included

PROGRAM MAPPING

PROGRAM PAGES

OCCUPATIONAL DATA

**INTEREST ASSESSMENT** 

**EMPLOYER PAGES** 

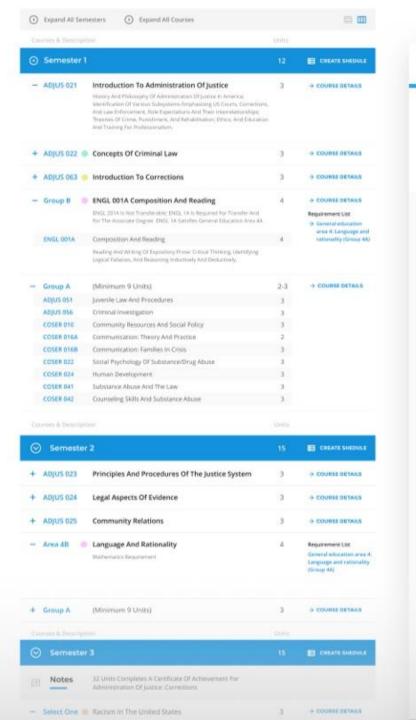
## PROGRAM MAPPING

Support creation of course sequence pages to support Guided Pathways

Administration interface to create and modify program maps

Supports import of course data from curriculum management system

Supports the creation of semester schedules with an import of class offerings





PROGRAMS

COMPANIES

CAREERS

OCCUPATIONS

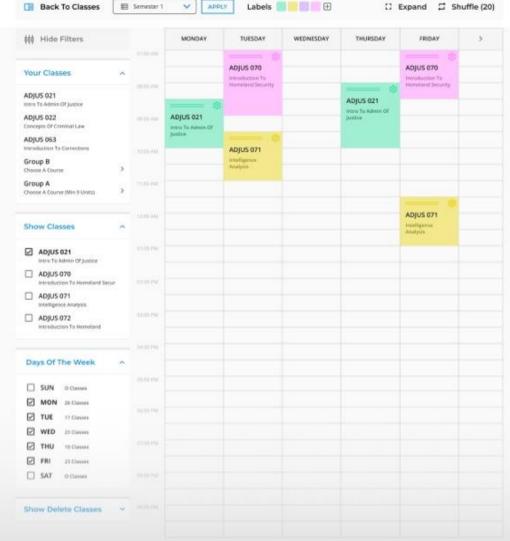
INTEREST PROFILER

@

@ LOGIN

Home - Programs - Public Service & Law - Create Schedule

#### **Create Schedule**





## PROGRAM PAGES

Support creation of custom pages for managing academic program content such as, certificate or associates degree content, images, videos, links to documents

### **Explore Programs**





### AGRICULTURE, FOOD AND NATURAL

The Agriculture, Food and Natural Resources Career and Academic Community (CAC) includes programs dedicated to Agriculture, Culinary Arts, Horticulture and Veterinary Technology.

#### **Education Programs**



Agriculture







Agriculture Agriculture is a vital component of our local, state, and national

economies and offers many

Business Agriculture is a vital component of . This program offers courses our local, state, and national economies and offers many

Animal Science

designed for students in the Agriculture Business

Management This program provides training for employment in commercial cultury service operations.



**Culinary Arts** 







Horticulture

These CRC programs offer This CRC gregiam offers tourses students the opportunity to blend designed for students in the the disciplines of harticulture Agriculture, Agriculture

Plant Science

Veterinary Technology

The Cosumines River College Veterinary Technology arriginm. does NOT provide veterrary





PROGRAMS

COMPANIES

CAREERS

OCCUPATIONS

INTEREST PROFILER

(3) LOGIN

Home - Programs - Art



#### OVERVIEW

#### @ OVERVIEW

DEGREES CERTIFICATES

CAREERS

COURSES

PROGRAM MAP



CRC's art curriculum offers introductory and intermediate level courses in painting, figure drawing, digital art, drawing, sculpture, ceramics, printmaking and design, as well as courses in art appreciation and art history. Through the program's art theory and art practice classes, students develop an awareness and understanding of the materials, tools, rationale and significance of art in society. The art curriculum's critical thinking and technical skills components encourage students to utilize independent thought processes and problem solving.

#### PROGRAM MAPS (PDF)

- ✓ Art Design, A.A. Degree (Pdf)
- ✓ Art History, A.A. Degree (Priff)
- ✓ Art, Art History, A.A.-T Degree (Pill)
- ✓ Art, Art History, A.A.-T Degree, IGETC (Pdf)
- ✓ Art, Studio Arts, A.A. Degree (Pull)
- → Art, Studio Arts, A.A.-T Degree (Fdf).
- ✓ Art, Studio Arts, A.A.-T Degree, IGETC (PH)
- Photography Art, A.A. Degree (Priff)
- Photography, Fine Art Photography, Certificate Of Achievement (MI)

#### M CONTACT FACILITY

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自 MOST POPULAR PROGRAMS





PROGRAMS COMPANIES CAREERS OCCUPATIONS INTEREST PROFILER

Inome - Programs - Accounting

### Accounting

#### DEGREES CERTIFICATES

CAREERS

COURSES

PROGRAM MAP

#### ASSOCIATE DEGREE

#### A.A. In Accounting

This Program Provides Training For Entry-Level Employment in Private Industry, Government Accounting, Or For Self-Employment As A Provider OF Computer-Based Bookkeeping And/Or Tax Services. In Addition, Those Individuals Already Employed in Accounting Can Work Toward Career Advancement By Taking Additional Courses. Generally, Employment in This Specialization Also Requires. Proficiency In Computer Applications And Good Communication Skills.

#### Highlights Include:

- A Traditional Course Of Study In Accounting Fundamentals, Financial Reporting, Managerial Analytical Techniques, State And Federal Income Taxation, Cost Accounting, And Auditing
- → State-Of-The-Art Software And Equipment To Provide Computerized. Accounting Training
- Internships, Work Experience With Local Employers For College Units, Job. Shadowing, Guest Speakers From The Accounting Industry, Field Trips To Accounting Offices
- A Lab With Tutorial Assistance



#### @ PROGRAM MAPS IPDE

- General And Operations Managers (200)
- of Appletony (1985)
- Advertising And Promotions Managers (Fill)
- ✓ Green Marketers (1977)

#### Note To Transfer Students:

If You Are Interested in Transferring To A Four-Year Callege Or University To Pursue A Bachelon's Degree in This Major, It is Critical That You Meet With A CRC







Home - Programs - Accounting

### Accounting

OVERVIEW

ID CAREERS

DEGREES CERTIFICATES CCN is a different news platform where we focus on highly self-motivated individuals that are eager to improve their skills and output as digital journalists. and editors. CCN does not have offices around the world, which minimizes the fixed costs. This allows us to spend money on what matters, our team, and our

COURSES

РРОСВАМ

MAD

CAREERS

Numbers and stats drive CCN. It is highly competitive, and only a handful of writers get through the first month at CCN. While it is hard, it is also rewarding for the writers and editors that can thrive working for CCN. We reward journalists with a hefty bonus for each article that drives traffic to CCN.

At CCN, we have a flat hierarchy where we all communicate on Slack. The possibilities for journalists on CCN are endless. We adjust your PPW according to your performance. The more you perform, the higher you are paid per word &, the higher your bonuses will be.

Writers on CCN will learn how to drive traffic, how to write for the digital age, how to engage readers. Longterm writers got access to our Google Analytics and can follow real-time traffic of their stories.

At CCN, you can get a full-time position, part-time position, and you can be promoted to become a full-time editor if it is a fit.

If you perform, you'll be rewarded,

Our highest paid journalists earn anywhere from \$7,000 to \$12,000 per month. This is expected to increase in the years to come.

CCN Is Currently Seeking US/Europe Based Journalists To Cover US Financial Markets, US Economic/Political News, And Global Affairs.

#### We Are Looking For:

- ✓ Full-Time Editors.
- ✓ Full-Time Journalists
- Part-Time journalists

#### Our Ideal Candidates Must

- Have a broad understanding of publishing content online (WordPress, SEO) as a professional writer well-versed in the English language.
- Have the drive to pitch and suggest interesting, relevant topics for coverage on CCN, before submitting them
- Have the insight to look for news stories from around the world to fuel 24-hour coverage of the news cycle
- Be open to attending industry events and conferences locally, when
- Se willing to quickly learn the ropes in a small but rapidly-growing team.
- ✓ Be willing to produce 3-5 articles/day as a minimum (for a full-time.)
- Or be willing to produce 5+ articles/week (for a part-time contributor).



#### YOUR CV

at CV with your age and address.



Home - Programs - Accounting

### Accounting

OVERVIEW COURSES COURSES

#### DEGREES CERTIFICATES

CAREERS

Units:

Hours:

Prerequisite: None. General Education: AA/A5 Area 9(B) Catalog Date: June 1, 2020

ACCT 101 Fundamentals Of College Accounting

COURSES

PROCRAM MAP

This course emphasizes a practical approach to the use of accounts, journals. ledgers, and financial statements. The course is recommended for students who intend to seek employment in a small service or merchandising business and is an excellent preparation course for further study in accounting and business.

54 Hours LEC



#### Upon Completion Of This Course, The Student Will Be Able To:

- SLO #1: DEMONSTRATE AN UNDERSTANDING OF CONCEPTS. PRINCIPLES, AND PRACTICES OF FINANCIAL ACCOUNTING.
- Research, interpret And Apply Generally Accepted Accounting Principles, Procedures, And Practices According To Generally Accepted Accounting Principles (GAAP) And International Financial Reporting Standards (IFRS).
- · Prepare Financial Statements And Identify Related Disclosures.
- SLO #2: ANALYZE AND ACCOUNT FOR COMPLEX BUSINESS
- · Assess And Apply The Objectives And Principles For Managing Cash, Receivables, And Inventories,
- Compute Actual And Estimated Liabilities And Disclose Contingent Liabilities
- Account For Depreciation, Depletion, Amortization, And Disposal Of Assets.
- . Compare Future And Present Value Of Cash Flows.
- . SLO3: IDENTIFY THE ETHICAL IMPLICATIONS INHERENT IN FINANCIAL ACCOUNTING AND REPORTING AND BE ABLE TO APPLY STRATEGIES FOR ADDRESSING THEM.







#### Microsoft.

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Oracle Expense To Make Amazing

Santone CA

We firing Amening People

#### Zoom We Bring Amazing People Together To Make Amazing

#### ACCT 104 Intermediate Accounting - Part II

Unite

72 Hours LEC Hours:

ACCT 103 With A Grade Of "C" Or Better. Prerequisite:

Catalog Date: June 1, 2020

This course is a continuing study of the measurement and reporting of the results. of operations and the financial position of business entities. An emphasis is placed



## OCCUPATIONAL DATA

Data and video content imported from ONET and Career One stop through open API

Occupation pages that can be linked to academic programs to highlight career outcomes for each credential



COMPANIES

CAREERS OCCUPATIONS

INTEREST PROFILER







Home - Occupations

### **Explore Occupations**

Browse Offices Before You Apply



Accommodation, Food Services

42 Decupations



Administrative, Support Services 63 Occupations.



Agriculturem Foresty, Fishing, Hunting 21 Occupations



Arts, Entertainment, Recreation

43 Occupations



Construction #1 Occupations

**Educational Services** 

61 Occupations



Finance And Insurance A2 Decupations



Covernment

222 Occupations



Health Care, Social Assistance AZ Dicupations

Information.

52 Decemens

(i)



Companies & Enterprises 20 Chrupations



Manufacturing

383 Occupations



Mining, Quarrying. Oil & Gas Extraction 42 Occupations

Other Services (Except Public Administration) SZ-Docupations

**Technical Services** 20 Occupations

Real Estate, Rental & Leasing

183 Occupations



Retail Trade

42 Occupations

Transportation, Scientific, Technical Services

52 Decupations

Utilities

20 Occupations



Wholesale Trade

180 Occupations



PROGRAMS

COMPANIES

CAREERS OCCUPATIONS

INTEREST PROFILER



Home - Occupations - Biomedical Engineeres

### **Biomedical Engineers**



Apply Knowledge Of Engineering, Biology, And Biomechanical Principles To The Design, Development, And Evaluation Of Biological And Health Systems And Products, Such As Artificial Organs, Prostheses, Instrumentation, Medical Information Systems, And Health Management And Care Delivery Systems.

#### 自 DESCRIPTION: WHAT DO THEY DO?



Apply Knowledge Of Engineering, Biology, And Biomechanical Principles To The Design, Development, And Evaluation Of Biological And Health Systems And Products, Such As Artificial Organs, Prostheses, Instrumentation, Medical Information Systems, And Health Management And Care Delivery Systems.

Show More







**Biomedical Engineer** \$80,000 - \$110,000



Biomedical Equipm.. \$60,000 - \$90,000

pect And Calibrate Complex



Engineering Technic... \$80,000 - \$110,000

lelp Engineers And Change heir Designs Or Prototype



Embryologist \$52,000 - \$83,000 oplore The Earliest Stage Of



Engineering Technic... \$80,000 - \$110,000

Help Engineers And Change their Designs Or Prototype

> Find Job Opennings

#### PROJECTED EMPLOYMENT

Area / State	2016 Employment	2026 Simpleyment	Percent Change	Annual Projected Job Openings
CALIFORNIA	4,900	5,400	10%	380
UNITED STATES	19,800	20,500	4%	1500



## INTEREST ASSESSMENT

Assessment for students who are exploring occupations from ONET. A series of 60 questions that will produce a set of careers for the user that maps to their responses



Home - Caners - Apple - Hardware Design Engineer

### **Hardware Design Engineer**





#### Apple inc.

We bring amazing people together to make amozing things happen.

I inform Loop, San Issue CA

Attractive Salary

#### **即 JOB DESCRIPTION** About This Job

You will be working closely with internal hundware and software teams to define system interfaces and power supplies implementing designs in schematics, layout, firmware, HDL, and lead board bringup, characterization, and test.

Oytion 2 Option 3 Oytion 8

Do you have 5+ years industry experience with solid digital logic fundamentals. Including experience with RF and high-speed digital PCB design?

#### Requirements

- Hands on debug experience with usage of modern lab equipment (DSOs).
- → Good understanding of modern operating systems, multi-threaded. systems, firmware and device drivers.
- → Experience in writing basic software and firmware routines and test surplis.
- Strong desire to deep-dise system level issues and drive problems to closure in a team-based environment with a proactive attitude
- → Experience with wireless communications and software defined radio. (SORO a plus

#### Its OTHER APPLE'S CAREERS @



\$80,000 - \$110,000



\$80,000 - \$90,000



\$80,000 - \$110,000

3 Find Careers



Home - Interest Profiler

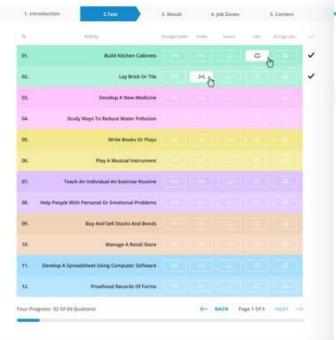








We Provide A List Quiz Test With Your Favorites And Matching With Your Career Future





Job Zone Three Medium Preparation Needed

Click to change your job Zone

**Court Reporters** 

Salary Medium: \$80,000

Create Medical Devices And Machinesi

Click on a career to learn what they do.

Hume - Internst Profiler

#### **Find The Best Your Career Future**

We Provide A List Quiz Test With Your Favorites And Matching With Your Career Future



## **EMPLOYER PAGES**

Configurable employer profile pages for companies that work with the college to promote careers in the region. Supports custom content, videos, images and hyperlinks.

Can be used to create custom employer communities by industry and engage industry advisory members

## Bring your regional employers onto the platform



Help students establish professional networks with regional employers

> Students getting their foot in the door to start their careers through work based learning

Building social capital for future career success







COMPANIES

CAREERS

OCCUPATIONS INTEREST PROFILER

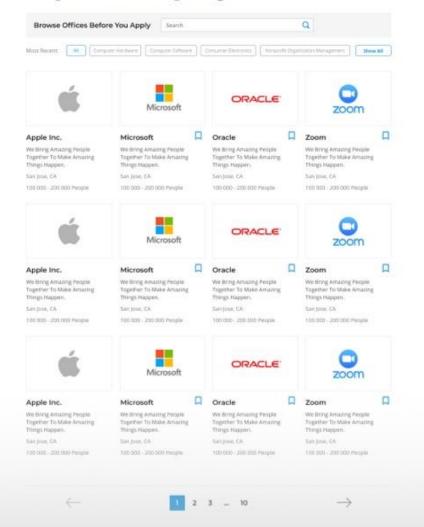






Home - Companies

### **Explore Company**





PROGRAMS

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INTEREST PROFILER

(1) LOGIN

Home - Companies - Apple

### Apple



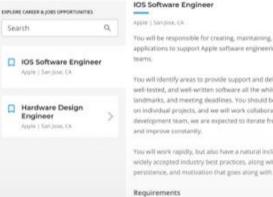
#### I ABOUT US

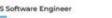
We're A Diverse Collective Of Thinkers And Doers, Continuously Reimagining. Our Products And Practices To Help People Do What They Love In New Ways. That Innovation is Inspired By A Shared Commitment To Great Work - And To Each Other. Because Learning From The People Here Means We're Learning From The Best, Show More



Technology | Mobile | Computers | \*\*\*

Enviroment	Spotlight	Careers	Tab 04	Tab 05
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You will be responsible for creating, maintaining, and improving iCS applications to support Apple software engineering and project management

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You will identify areas to provide support and deliver well-documented. well-tested, and well-written software all the while reaching scheduled landmarks, and meeting deadlines. You should be able to work independently on individual projects, and we will work collaboratively on larger projects. As a development team, we are expected to iterate frequently, deliver continuously.

You will work rapidly, but also have a natural inclination towards following widely accepted industry best practices, along with the perseverance, persistence, and motivation that goes along with it.

- → 3+ Years In A Software Development Role.
- Strong Experience With Object-Oriented Programming
- Strong Fundamentals in Data Structures & Algorithms.
- ✓ Experience With Apple's Development APIs (Cocoa, Cocoa Touch, UIKI) - Ability To Design User Interfaces And Execute With Attention To Detail