### Solano Community College

# Academic Senate CURRICULUM COMMITTEE

### **AGENDA**

Tuesday, May 11, 2010 1:30 p.m., Board Room

### 1. ROLL CALL

Robin Arie-Donch, Jeff Cardinal, Joe Conrad, Lynn Denham-Martin, Christine Ducoing, Erin Farmer (Chair), Marianne Flatland, Laura Maghoney, Mary Mazzocco, Máire Morinec, Lexi Parmer, Leslie Rota, Sandra Rotenberg, Pei-Lin Van't Hul, Luis Vazquez, and Teri Yumae.

# 2. APPROVAL OF AGENDA

All matters listed under the Consent Items are considered routine and will be enacted by the approval of the agenda unless removed from the Consent Items by a Committee member.

### 3. **CONSENT ITEMS**

- a. Dean Philip Andreini, Humanities Division and Dean Joseph Conrad, Math & Science Division confirmed the acceptance of the following:
  - 1) Use the California Early Assessment Program Supplemental English and Math test score for Math 002, 004, 011, 012, 030, 051, ENGL 001 and ENGL 062.
  - 2) Allowing students to use Math assessment result for Math 320, 330, 330A, 330B, and 104.
- b. MUSC 051 Jazz and Popular Solo Voice Unit error/Typographical error. Section K, General Course Information, no. 3, units, should be 1.5.
- 4. APPROVAL OF MINUTES April 13, 2010 and April 27, 2010 (Attachment)
- 5. **COURSE MODIFICATIONS** Tabled from April 27, 2010
  - a. (CP-10-139) COSM 175 Cosmetology Education Practicum Change in other catalog information and reading assignments.
    - 1) Action on course.

### 6. **NEW COURSES**

- a. (CP-10-161) AERO 060 Basic Aeronautical Science
- b. (CP-10-162) AERO 062 Aircraft Production Processes
- c. (CP-10-163) AERO 064 Basic Aircraft Hydraulic & Pneumatic Systems
- d. (CP-10-164) AERO 066 Basic Aircraft Electrical Systems
- e. (CP-10-165) COSM 103B Cosmetology V

### 7. COURSE MODIFICATIONS

- a. (CP-10-166) COSM 103 Cosmetology IV Change in course number, units, course length, total weekly hours, prerequisites, course advisory, repeatability, catalog description, other catalog information, student performance objectives, reading assignments, other assignments, content outline, and textbooks.
  - 1) Action on prerequisite = COSM 100, 101, 102.
  - 2) Action on course.

- b. (CP-10-167) FIRE 140 Fire Tech Academy Change in course number, course length, total weekly hours, method of instruction, prerequisites, catalog description, student performance objectives, methods of evaluating student achievement, content outline, and textbooks.
  - 1) Action on prerequisite = FIRE 050; FIRE 113A; Fire 128 or EMT 212; Proof of Completion of FIRE/PE 083 or USFS PACK Test or C-Pat Test within the previous 12 month period; Completion and Submission of the Solano Community College FIRE 113B Fire Tech Academy Application including application guidelines, application form, personal biography.
  - 2) Action on course.
- c. (CP-10-168) PE 005E Cardio Conditioning Change in units and total weekly hours.
  - 1) Action on course.
- d. (CP-10-169) SOC 002 Social Issues and Problems Change in method of instruction. Add online form.
  - 1) Action on course.

#### PROGRAM MAJOR MODIFICATIONS 8.

- a. (CP-10-170) Aeronautics: Airframe Maintenance Technician Change in required courses in major.
- b. (CP-10-171) Aeronautics: Powerplant Maintenance Technician Change in required courses in major.
- c. (CP-10-172) Cosmetology Change in required courses in major and major total units.

#### 9. MATH AND SCIENCE CURRICULUM REVIEW

### Course Modifications Horticulture

- a. (CP-10-173) HORT 030 Landscape Design I Change in prerequisites, other required assignments, and textbooks.
  - 1) Action on revalidation; prerequisite = A grade of "C" or better in HORT 006.
  - 2) Action on course.

### Course Modifications Water/Wastewater

- a. (CP-10-174) WATR 102 Sanitary Chemistry Change in method of instruction and textbook.
  - 1) Action on revalidation; prerequisite = CHEM 160.
  - 2) Action on course.
- b. (CP-10-175) WATR 108 Water Treatment II Change in catalog description and textbook.
  - 1) Action on revalidation; prerequisite = WATR 104.
  - 2) Action on course.
- c. (CP-10-176) WATR 120 Distribution Systems Maintenance Change in method of instruction and textbook.
  - 1) Action on course.
- d. (CP-10-177) WATR 121 Collection Systems Maintenance Change in method of instruction and textbooks.
  - 1) Action on course.

# **Curriculum Review Verification Forms**

- a. (CP-10-178) Horticulture Curriculum Review Verification Form
- b. (CP-10-179) Water and Wastewater Curriculum Review Verification Form

### Revalidation of Prerequisites and/or Corequisites Only – (no changes – no attachments)

- a. (CP-10-180) WATR 105 Wastewater Treatment II Revalidate prerequisite of: WATR 100.
- b. (CP-10-181) WATR 112 Wastewater Treatment III Revalidate prerequisite of: WATR 105.

#### 10. REPORT FROM THE CHAIR

#### REPORT FROM THE VICE PRESIDENT OF ACADEMIC AFFAIRS 11.

- 12. REPORT FROM THE ARTICULATION OFFICER
- 13. **OTHER**
- 14. OPEN DISCUSSION
- 15. ADJOURNMENT

Next Meeting: August 24, 2010, 1:30 - 3:30 p.m., Board Room (626).

cc:agenda Attachments