

Date: February 2, 2018
Time: 1:00PM-3:00 PM
Location: 1167

Admin Co-Chair: Sonja Lolland

Faculty Co-Chair: Meridith Selden

Members: Denice Burbach, Korey Champe, Lore Dobusch, James Gilbreath, Rajan Gill, Daren Otten, Thea Post, William Rockey, Jeff Stollberg, Laura Talley, Salvador Tolentino, Carla Tweed, Carrie Wasinger

Quorum: 7 voting members must be present (Co-chairs may vote only if needed to make quorum)

Recorder: Zulema Zermeno

Resources: Lani Aguinaldo, Sonya Horn, Martin Gutierrez

Guest(s):

Approval of agenda & minutes (Team)

- ⇒ Approve 10/6/17 minutes
- ⇒ Approve 10/20/17 minutes
- ⇒ Approve 2/2/18 agenda

Updates (Selden & Wasinger)

- ⇒ Program review meeting – 3.2.18 (Selden & Wasinger)
- ⇒ SLO review process check-in (Selden & Wasinger)
- ⇒ DE review process check-in (Selden & Wasinger)
- ⇒ Guided Pathways check-in (Selden)
- ⇒ Tabling policy (Selden)
- ⇒ Standard GENED statement for AA/AS (Wasinger)

INACTIVATIONS:

AG 44 - HORSE PRODUCTION

AG 45 - PRINCIPLES OF ANIMAL SCIENCE

AG 46 - ANIMAL FEEDS AND NUTRITION

COUNS 15A - ORIENTATION TO COLLEGE

COUNS 15B - ORIENTATION TO COLLEGE

PLSCI 20 - PRINCIPLES OF PLANT SCIENCE

PLSCI 21 - FERTILIZERS AND PLANT NUTRITION

PLSCI 22 - INTRODUCTION TO SOILS

PLSCI 30 - PRINCIPLES OF PEST MANAGEMENT

PLSCI 60 - SENSORY WINE EVALUATION

PSYCT 70 - NURSING SCIENCE CLINICAL A

PSYCT 71 - DEVELOPMENTAL DISABILITIES CLINICAL A

PSYCT 72 - NURSING SCIENCE CLINICAL B

PSYCT 73 - PSYCHIATRIC DISORDERS CLINICAL A

PSYCT 74 - PSYCHIATRIC DISORDERS CLIN B

PSYCT 75 - DEVELOPMENTAL DISABILITIES CLINICAL B

FIRE TECHNOLOGY PRACTICUM I - CERT OF ACHIEVEMENT WITH 12-17.5 UNITS

FIRE TECHNOLOGY PRACTICUM II - CERT OF ACHIEVEMENT WITH 30-59.5 UNITS

COURSE REVIEW

EMT 510 - HEALTH CARE PROVIDER CPR, (NEW), **PAGE 1**

Description: The American Heart Association's new basic life support course includes science and education from the 2015 Guidelines Update for CPR and ECC. This course teaches both single-rescuer and team basic life support skills for application in both prehospital and in-facility environments, with a focus on high-quality CPR and team dynamics.

Rationale for Revision: CPR is required for entry into the EMT program. CPR taken at Yuba will be a pre-requisite for entry into EMT 61 and Fire Academy. CPR courses are also required for Nursing.

GEOL 43 - REGIONAL GEOLOGY - CALIFORNIA COASTS, (NEW), **PAGE 4**

Description: This field course provides an opportunity to explore a specific area of coastal interest in California. The course will explore the tectonic setting, the rock cycle, weather and erosion, and topics specific to coastlines. Trip location will vary depending on season and accessibility. Varying amounts of hiking will be required depending on the location. Students are responsible for the costs of meals, transportation, and camping or lodging.

Rationale for Revision: *I am creating 5 new courses for Geology field trips. Each trip will be to a different location and will be offered three times per year (each semester and summer). The reason more classes need to be created is so students can go on more than one trip while at Yuba College. Currently only Geology 41 is available. I would like to create a group of six courses that would be on a two year cycle.*

KINES 1.75 - SOCCER, (REVISED), **PAGE 11**

Description: Techniques, skills, rules, conditioning, and drills for soccer.

Rationale for Revision: *Needs to be updated to Kinesiology from PE. We are changing it to 1.5 units only. Lecture and Lab. Adding SLO's. This course was not available to HPE department, so Meridith opened it for us.*

GE Petition: Health/PE Graduation Requirement

DEGREE/CERT REVIEW

MANUFACTURING TECHNOLOGY/ MACHINING - CERT OF ACHIEVEMENT WITH 18-29.5 UNITS, (REVISED)

Description: Manufacturing Technology is a comprehensive program of instruction designed to develop knowledge of scientific principle, mathematical concepts, and technical skills. It includes laboratory experiences found in machining, welding, and related technologies. These experiences will enable the student to enter industry with problem-solving skills in design, production planning, materials handling, quality control, inspection, and programming with computer numerical controls. The student, upon the successful completion of the program, will have a job-entry skill.

Rationale for Revision: *CTE 2-Year Program Revision*

MANUFACTURING TECHNOLOGY/MACHINING - ASSOCIATE IN SCIENCE, (REVISED)

Description: Manufacturing Technology is a comprehensive program of instruction designed to develop knowledge of scientific principle, mathematical concepts, and technical skills. It includes laboratory experiences found in machining, welding, and related technologies. These experiences will enable the student to enter industry with problem-solving skills in design, production planning, materials handling, quality control, inspection, and programming with computer-aided controls. The student, upon the successful completion of the program, will have a job-entry skill.

Rationale for Revision: *CTE 2-Year Program Revision*

WELDING TECHNOLOGIES - ASSOCIATE IN SCIENCE, (REVISED)

Description: The Welding program teaches curriculum that is designed to meet the minimum skill standards established by the American Welding Society (AWS) for entry-level welders. Our comprehensive program develops a student's skills in metals cutting and joining processes. Training is given in both theory and practical skills in the various phases of welding and cutting. This includes introductory to advanced methods plasma and air carbon arc cutting, oxyacetylene cutting, SMAW (stick), GTAW (TIG) welding, GMAW (MIG) welding, and FCAW (flux core), welding inspecting, testing principles and fabrication techniques and other processes. Our classes are conducted in laboratories outfitted with modern industrial welding, cutting, CNC plasma, forming, fixturing, tube and pipe shaping and other fabrication equipment. Entry-level welders are employed in a wide range of industries that use welding and welding-related tasks as project manager, supply salespeople, and teachers, or possibly pursue a higher degree.

Rationale for Revision: *CTE Revision*

FABRICATION AND MANUFACTURING METHODS - CERT OF ACHIEVEMENT WITH 18-29.5 UNITS, (NEW)

Description: The fabrication and Manufacturing Methods certificate will introduce students to fabrication and metal working skills with sheet metal and structural applications. Students will also learn to use both manual and automated fabrication and metalworking equipment. They will also learn to design with CAD software and use manual and CNC machining tools.

Rationale for Revision: *After conversations with our local industry and partners, the need for fabrication and metalworking skills became apparent. Also according to the Bureau of Labor Statistics, there is a growth in the need for metalworkers and fabricators.*

SMAW PIPE EMPHASIS - CERT OF ACHIEVEMENT WITH 18-29.5 UNITS, (NEW)

Description: The certificate curriculum in welding technology is designed to provide advanced occupational training in Pipe Welding. These classes are designed to meet both current and future needs in the pipe welding industry. The program provides students shielded electric arc welding, manual and semi-automatic flame cutting equipment experience in pipe welding applications. In addition, students will be prepared for certification as required by employment in the pipe welding industry. Employment opportunities available are welder, welder technician, inspector, maintenance welder, production welder in manufacturing, construction industries, and shipbuilding

Rationale for Revision: *Pipe welders needed as PG&E, Oroville Dam, Sites Reservoir and other projects ramp up, and the need for pipe welders in Northern California is increasing. According to the AU in Yuba City, the amount of work for pipe welders is increasing.*

ADVANCED WELDING TECHNOLOGIES - CERT OF ACHIEVEMENT WITH 18-29.5 UNITS, (REVISED)

Description: Upon successful completion of the Welding certificate, the student demonstrates skills, knowledge, and training for employment in entry-level positions including industrial occupations in metal shops, all maintenance positions, sheet metal and metal fabrication shops, and many apprenticeship programs.

Rationale for Revision: *CTE revision*

COSMETOLOGY - ASSOCIATE IN SCIENCE, (REVISED)

Description: Yuba College, in cooperation with Sutter Beauty College in Yuba City offers an associate degree with an emphasis in Cosmetology. The academic requirements for the degree are completed at Yuba College, while the vocational- professional requirements are completed at the beauty college. All beauty colleges are licensed and governed under the State of California Cosmetology Act, by the Department of Professional and Vocational Standards, and provide a complete course of 1600 hours of training. Yuba College awards forty units of credit for this 1600 hours of vocational training. Students will demonstrate competency in Cosmetology through the vocational course work, which will include modeling, reception or desk work, wet hairdressing, shampoo and comb-out, hair cutting and shaping, permanent waving, hair coloring and bleaching, scalp and hair treatment, facials, makeup and arching, manicuring, proper regulations for disinfection and sanitation, and other related studies. Students should be aware when planning their schedules that courses are 5 units each and run in six-week blocks. Course blocks run throughout the academic year, including the summer months.

Rationale for Revision: *Degree currently is listed in the catalog as having 58 units and no courses in the course blocks.*

POLITICAL SCIENCE AA-T - ASSOCIATE IN ARTS FOR TRANSFER, (REVISED)

Description: The Associates in Arts in Political Science for Transfer degree is designed for students to transfer into the CSU system to complete a bachelor's degree in Political Science or similar major. The degree promotes students' engagement with politics at local, domestic, and international levels. Students are exposed to different perspectives on civic issues, political thoughts, American politics and world politics through which students are trained to be critical and analytical thinkers. The Political Science program offers lower division courses to study government, public policy, political

philosophies, political theories and international relations. This degree will guarantee a student the admission to a California State University (but not necessarily to a specific campus or major). To earn this AA-T degree, students must meet the following Associate Degree for Transfer requirements (pursuant to SB 1440 law: Completion of 60 semester units or 90 quarter that are eligible for transfer to the California State University. The Intersegmental General Education Transfer Curriculum (IGETC) or the California State University General Education; Breadth Requirements: A minimum of 18 semester units or 27 quarter units in a major or area of emphasis, as determined by the community college district. Obtainment of a minimum grade point average of 2.0. Earn a grade of "C" or better in all courses required for the major or area of emphasis.

Rationale for Revision: *This proposal is aiming at strengthening the Political Science AA-T degree by adding two new courses: Polsc-2 (Comparative Politics) and Polsc-3 (California Politics). The two new courses will diversify political science course offerings at Yuba College and to make the political science program at Yuba College more competitive and complete. Moreover, adding the two new courses will potentially increase future enrollments because a more complete political science program is more likely to attract students to the major in this discipline, and thus increase enrollment. Polsc-2 and Polsc-3 are two basic courses for a Political Science program. Our present program has only three Polsc courses (Polsc-1, Polsc-6, and Polsc-7) – too limited to be complete and competitive, and thus may be a reason for unrealized enrollment. Currently, nearby community colleges, such as Sierra College, Sacramento City College, and American River College offer Comparative Politics course. Sacramento City College, and American River College offer California Politics course. Second, adding the two new courses will allow political science program to alternate its course offerings with the other two courses: Polsc-6 and Polsc-7. This will lead to increased enrollment for Polsc-6 and Polsc-7 because they will be offered less frequently as we rotate them through the schedule. Effectively, supply will be reduced to match, even drive up, demand for these courses.*

KINESIOLOGY - ASSOCIATE IN ARTS, (NEW)

Description: The Kinesiology Associate in Arts degree provides an opportunity for students to explore the areas of health, fitness, and kinesiology. This degree is designed to provide an introductory foundation in these areas and to prepare students for life in the global community by developing a core of knowledge, skills and attitudes essential for personal and professional success. The health and nutrition courses emphasize practical and theoretical knowledge necessary for maintenance of physical and mental health. Students will develop and learn to promote an active and healthy life style. This Kinesiology AA does not guarantee transfer to a CSU or UC.

Rationale for Revision: *This new degree is for the many students who are interested in obtaining a Kinesiology degree. This degree will be able to meet the broad areas of interest within a Kinesiology major. Unlike our Kinesiology ADT degree, this degree has a wider variety of courses for students to choose from for completion of the degree. Therefore, the degree can help students specialize in their various area of interest. For example: Personal Training, Sport Psychology, Dance, Fitness, Nutrition and Fitness, etc. HPE Faculty and their director have met with the counselors who have expressed support for this degree.*
