ICC Consent Calendar for 10/31/17 University Senate Meeting

16-170

Environmental Resources Engineering BS PROGRAM CHANGE FORM

Environmental Resources Engineering (ERE) wishes to change their program core requirements. This change will not increase the units in the major. ERE students are required to take one Upper Division Science elective from a list of approved courses as part of their major requirements. ERE wishes to remove one course from the list, CHEM 328 (4 units) Brief Organic Chemistry. CHEM 328 is being changed to a lower division course and thus will no longer be appropriate as part of an upper division elective list. They wish to add CHEM 341 (5 units) Quantitative Analysis and CHEM 370 (3 units) Earth System Chemistry as options.

16-227

Wildlife, Management & Conservation Concentration PROGRAM CHANGE FORM Add CHEM 128: Introduction to Organic Chemistry as one of the choices of Physical Sciences courses that students may take. Remove CHEM 328 (Brief Organic Chemistry) as one of the choices in the same area.

17-015

ENGL 417 Second Language Acquisition COURSE CHANGE FORM Change in prerequisite to include an additional option, from ENGL 326 or ENGLE 328 or equivalent to ENGL 225 or ENGL 326 or ENGL 328 or equivalent.

17-016

ENGL 435 Introduction to English as a Second/Foreign Language COURSE CHANGE FORM The proposed change is to improve the clarity of the catalog descriptions. There is no change to program or student learning outcomes.

17-017

ENGL 436 Integrating Language & Content in English Instruction COURSE CHANGE FORM The proposed change is to improve the clarity of the catalog descriptions. There is no change to program or student learning outcomes.

17-018

ENGL 614 Teaching ESL Reading and Writing COURSE CHANGE FORM The proposed change is to improve the clarity of the catalog descriptions. There is no change to program or student learning outcomes.

17-019

ENGL 635 Introduction to English as a Second Language/Foreign Language COURSE CHANGE FORM The proposed change is to improve the clarity of the catalog descriptions. There is no change to program or student learning outcomes.

17-020

Minor in Teaching English as a Second Language PROGRAM CHANGE FORM Change the name of the minor to "Minor in Teaching English as a Second/Foreign Language," to communicate the appropriateness of the preparation for students who wish to teach English outside of the U.S.

17-021

Natural Resources Graduate Program concentration in Environmental and Natural Resource Sciences PROGRAM CHANGE FORM

Change the concentration name to "Environmental Science and Management," so that the department offering the option is clear to students.

17-022

Environmental Science and Management Program Minors PROGRAM CHANGE FORM Require that all courses in each of the offered minor programs must be passed with a grade of C- or better. This requirement is consistent with the minimum required grade policy for all associated major programs.

17-023

Forestry BS Forest Conservation Concentration PROGRAM CHANGE FORM To communicate a more active program of forest management than is implied by the name "Forest Conversation," change the name to Forest Restoration. Also, restructure the current list of restrictive electives (choose two) by removing RRS 370 and adding FOR 353, FOR 423. ESM 425, BOT 394, WSH 424 and RRS 430. There are no changes to program outcomes. The chairs of ESM and BIOL are in agreement with the changes.

17-025

ENGR 115 Introduction to Environmental Resources Engineering COURSE CHANGE FORM Changes all current math prerequisites to concurrent prerequisites. There are no changes in course content or student learning outcomes. The change corrects an earlier oversight.

17-027

PHYX 104B Descriptive Astronomy COURSE CHANGE FORM Suspend course. PHYX 104 (the same course, but with a lab component) will continue to be offered.

17-034

PHYX 325 Thermal Physics COURSE CHANGE FORM

After assessing student success data, the proposal is to change the concurrent-prerequisite course, PHYX 320 to a pre-requisite course.

17-039

PHYX 450 Quantum Physics I COURSE CHANGE FORM After studying student success, recommend removal of PHYX 324 from the list of concurrent pre-requisite courses.

17-046

REC 225 Tourism Planning and Development COURSE CHANGE FORM Proposed to change 1 unit of this 3-unit course from C2 (Lecture-Discussion) to C15 (Technical activities and Laboratories), allowing class time to conduct site visits for project-based learning related to tourism.

17-052

CHEM 328 Brief Organic Chemistry COURSE CHANGE FORM Change the course number from CHEM 328 to CHEM 228 to reflect standard practice and to encourage students to take the course during their sophomore year.

17-053

CHEM 330 Molecular Modeling COURSE CHANGE FORM Change prerequisite from CHEM 328 to CHEM 228. See 17-052.

PROGRAM STATUS

Conversion of the BA Program in Environmental Studies from Pilot to Permanent Status.

The ICC received the associated template for conversion from Pilot to Permanent at the end of the Spring 2017 term. (The template does not appear in Nolij.)

Based on a thorough program review conducted in 2016-17, and on a review of the documentation required for program conversion, the ICC recommends that the BA Program in Environmental Studies be converted from Pilot to Permanent status. The program received a positive external review, and student demand (~135 majors) is more than sufficient to sustain the major.

Conversion of the Criminology and Justice Studies BA Program from Pilot to Permanent Status.

The ICC received the associated template for conversion from Pilot to Permanent at the end of the Spring 2017 term. (The template does not appear in Nolij.)

Based on a thorough program review conducted in 2016-17, and on a review of the documentation required for program conversion, the ICC recommends that the BA Program in Criminology and Justice Studies be converted from Pilot to Permanent status. The program received a positive external review, and student demand (~260 majors) is significantly more than sufficient to sustain the major.