To be adopted: Proposed Changes to Chemistry Undergraduate Program Minor

**PRESENT:**

**Minor**
The minor in Chemistry consists of 28 upper-division units in chemistry.

1. Of the specified upper-division units, a minimum of 16 units must be unique to the minor and may not be used to satisfy major requirements.
2. At least one of the courses used to satisfy the 28 units must be in CHEM 125, CHEM 111, CHEM 140 or CHEM 166 (courses which include laboratory work).
3. No more than 4 units of 190-199 courses may be used in fulfilling the upper-division units for a minor.

All of the upper-division courses in chemistry have a prerequisite of CHEM 001A, CHEM 001B, CHEM 001C, CHEM 01LA, CHEM 01LB, CHEM 01LC, or CHEM 01HA and CHEM 1HLA, CHEM 01HB and CHEM 1HLB, CHEM 01HC and CHEM 1HLC and most have CHEM 005 as a prerequisite.

Students with a minor in Chemistry should consult with their Chemistry advisor to construct a specific program consistent with their career goals.

See Minors under the College of Natural and Agricultural Sciences in the Colleges and Programs section of this catalog for additional information on minors.

**PROPOSED:**

**Minor**
No Change

1. No Change
2. At least one of the courses used to satisfy the 28 units must be in CHEM 125W, CHEM 111, CHEM 140 or CHEM 166 (courses which include laboratory work).
3. No Change

**JUSTIFICATION:**

Changing CHEM 125 to CHEM 125W
The CHEM 125 course contained an objective of having the students paraphrase experiments and scientific techniques to better understand the importance and objective of the experiment being performed. By changing the course from CHEM 125 to CHEM 125W, this will allow students to be trained in writing scientific reports or journals while preparing lab reports for this class. Along with that, this will also accomplish the requirement of satisfying the UCR’s third-quarter writing requirement.

**APPROVALS:**

Approved by the faculty of the Department of Chemistry: February 27, 2018
Approved by the Executive Committee of the College of Natural and Agricultural Sciences: March 20, 2018
Approved by the Committee on Educational Policy: May 4, 2018