To be adopted:

Proposed changes in Regulations for the College of Engineering.

Present

ENR2.7.1 A student in good standing may enroll and receive credit for courses graded S. However, the S/NC grading system cannot be used for any course that is required for graduation, except for a total of eight units of courses in the Humanities and Social Sciences. Exceptions to this policy may be granted, upon petition, by the student’s adviser and the dean.

[none]

Proposed

ENR2.7.1 A student in good standing may enroll in and receive credit for courses graded S. However, the S/NC grading system cannot be used for any course that is required for graduation and up to eight units of courses in the Humanities and Social Sciences. Exceptions to this policy may be granted, upon petition, by the student’s adviser and the dean.

ENR3.3 Academic Minors

ENR3.3.1 A disciplinary minor is a set of courses focused on an academic discipline proposed by a department or program and approved by the executive committee, the faculty, the educational policy committee and the Academic Senate.

ENR3.3.2 An interdisciplinary minor is a set of courses focused on an interdisciplinary thematic area, proposed by more than one department or program and approved by the executive committee, the faculty, the educational policy committee and the Academic Senate. Each interdisciplinary minor is to be supervised by a representative committee of at least three faculty members, one designated as chair.
ENR3.3.3 A minor shall consist of not fewer than 20 nor more than 28 units of organized upper division courses. No more than 4 (four) units of 190-199 courses may be used in fulfilling the upper division unit requirement for a minor.

ENR3.3.4 Courses used, or prerequisite to those used, in fulfilling the minor may be taken on an S/NC basis only on approval of the dean.

ENR3.3.5 The department, program, or interdisciplinary committee offering the minor is responsible for student and administrative issues pertaining to the minor.

ENR3.3.6 Students must file a declaration of a minor at least two quarters before graduation and must be in good academic standing at the time of filing. A minor requires the signature of the department chair or chair of the faculty committee which supervises the minor and the signature of the dean of the college.

ENR3.3.7 A grade point average of at least 2.0 in upper division courses in the field of the minor is a graduation requirement. When all other requirements for graduation have been met, the student will be graduated without the minor if the minimum GPA in the minor field has not been met.

Justifications

ENR2.7.1: Recently, the College has implemented ENGR 10, an “Introduction to Engineering” course which will be required of all of its freshmen students. Its purpose is to help students develop good engineering career perspectives at an early stage in their programs, in order to help reduce attrition between the freshman and junior years. It is graded “S/NC only”, to allow for an early, non-threatening hands-on laboratory and classroom experience.

ENR3.3: This Regulation provides enabling language for minors in the College of Engineering similar to that now in effect for the other two undergraduate colleges.

ENR3.3.3: The restriction on the use of 190-199 courses is consistent with the current College Regulation ENR2.4.3 which permits at most 9 units of such courses to be used in fulfilling upper division major requirements.

ENR3.3.4: This is consistent with College Regulation ENR2.7.1 for majors, given above.
Approved by the College of Engineering Executive Committee on 3/4/98.
Approved by the College of Engineering Faculty on 3/25/98.
Approved by the Committee on Educational Policy on 5/4/98.
Endorsed by the Advisory Committee: 5/11/98
The Committee on rules and Jurisdiction finds the wording consistent with the Code of the
Academic Senate: 5/11/98