

College of Engineering
Faculty Meeting
February 27, 2009

With a quorum taken the Faculty Meeting was called to order by Dean John English.

John started the meeting talking about the Dean's office reorganization. He had a slide show representing where the 4 deans stood. Assoc Dean Gallagher's official date of retirement is June 2010, Gary's title is Sr. Assoc. Dean, Byron Jones is still the Research and Grad Program Director, and Assoc Dean Hayter's retirement is June 2009, and there will be a reorganization of his duties, and will not be hiring anyone to take his place.

Gary brought forward the Course & Curriculum Expedited Changes:

Dept of Mechanical and Nuclear Engineering

Change offered to improve curriculum:

NE 612. Principles of Radiation Detection. Change from Fall to Spring.

NE 690. Radiation Protection and Shielding. Change from Spring to Fall.

Bill Dunn made a motion to accept this new course.

Motion was passed.

Chemical Engineering

CHE 626. Bioseparations changed credit hours from 2 to 3 to better reflect what is being taught in the course.

John Schlup made the motion to accept this change.

Dave Fritchen seconded.

Motion was moved.

Computer & Information Systems

Rod Howell brought forward the changes with the CIS Dept.

CIS 551. Introduction to Computer and Information Security is a new course which will be taught in the Fall semester, 3 credit hours. This course will serve as an elective course for CIS majors.

Motion was made and seconded.

Motion was so moved.

General Engineering

Larry Satzler brought forward two new courses:

DEN 050. Conditional Admittance Support for Transfer Students. To track the conditional students who are admitted into the College of Engineering with a GPA between 2.5 to 2.75.

DEN 060. Reinstatement Support. To track those students who are reinstated into the College of Engineering.

Larry Satzler made a motion to accept these two courses.
Motion passed.

Electrical & Computer Engineering

Don Gruenbacher brought forward the following proposals.

New Course:

ECE 582. Wind Energy Research. Course will be offered opposite of ECE 681 (Wind and Solar Engineering).

A friendly amendment to the descriptions of each of the following new courses, from rec to lec was made.

ECE 760. Wireless Communications; ECE 724. Analog Electronics; ECE 722. Audio Engineering; ECE 715. Electroacoustics.

Motion to accept the proposed courses with the change in the descriptions was made and seconded by Dave Soldan.

Motion was moved.

Chemical Engineering

Curriculum Change:

Adding this statement to the curriculum and specifying which courses are “core” courses with an asterisk.

* These courses form the chemical engineering core program.

And adding this to the footnote, “A grade of C or higher in each course within the chemical engineering core program is required for graduation.” To be effective Fall 2009

John Schlup made the motion to accept these changes.

Motion was moved with majority approving and two disapproving, Prof Pacey and Prof. Ben-Arieh.

Motion was so moved.

Mechanical Engineering

Curriculum change, which reflect the changes above, and noting: ME 535 and NE 612 may both be taken and one of them applied as a Technical Elective. NE 612 must be taken for the NE option. To be effective Spring 2010.

Dave Pacey made a motion to accept the above changes.

Motion was moved.

Meeting was adjourned at 4:30 p.m.