

THE UNIVERSITY OF WISCONSIN-MILWAUKEE
College of Engineering and Applied Science

FACULTY MEETING

Friday, May 11, 2007 1:30 P.M. EMS E190

AGENDA

I. ANNOUNCEMENTS

A. Provost Rita Cheng - Future Plans for CEAS

II. AUTOMATIC CONSENT BUSINESS

A. Minutes of the April 20, 2007 meeting

III. INFORMAL REPORTS

Office of Student Services	Todd Johnson
Career Services	Juli Pickering
Curriculum Committee	Professor Yu
Graduate Program Subcommittee	Professor McRoy
Academic Planning Committee	Professor Horowitz
Graduate Faculty Council	Professor Amano

IV. UNFINISHED BUSINESS -- None

V. NEW BUSINESS

A. Combined B.S./M.S. 5-year Program -- See Attachment 1
B. Advanced Undergraduate Program -- See Attachment 2

VI. GENERAL GOOD AND WELFARE

VII. ADJOURNMENT

John R. Reisel, Secretary
CEAS Faculty

JRR

**University of Wisconsin – Milwaukee
College of Engineering and Applied Science**

Allow Early Admission to CEAS Master of Science Programs

Program: Integrated BS-MS Program

Proposal: Exceptional undergraduate CEAS students may be accepted into a CEAS Master of Science program if they have at least a 3.2 GPA, 36 credits or less remaining for their bachelors degree, and receive approval from their major department. A department may exempt these students from taking the GRE. Upon completion of all requirements for both degrees, the student is simultaneously awarded the Bachelor of Science and Master of Science.

Students in this combined program will need to indicate which courses will apply toward their undergraduate degree and which courses will apply toward the graduate degree. Students will be eligible to count up to six graduate level credits toward both their bachelors and master's degree with departmental approval. A student who has completed all undergraduate requirements for the bachelor degree, but who withdraws from the combined program without completing the master degree requirements, will be awarded the bachelor's degree.

Rationale: The goal of this proposal is to enhance the quality of our graduate program by attracting our most talented undergraduates by offering them an opportunity to obtain a cost effective and time-efficient advanced degree. This program is also consistent with the College's goal to create unique programs to attract high-achieving students to UWM.

**University of Wisconsin – Milwaukee
College of Engineering and Applied Science**

**Allow CEAS Undergraduate Students to Enroll In Graduate Courses
Without Admission to Graduate School**

Program: Advanced Course Options for Exceptional Undergraduate Students

Proposal: Undergraduate students will be allowed to take up to 6 graduate level credits (700-level and above) from their major department before completion of the bachelors degree and without being admitted to the graduate program. To be accepted into graduate courses, undergraduate students must have at least a 3.2 GPA, be within 36 credits of graduation, and receive instructor permission. These graduate credits would be placed on an undergraduate transcript and would not be later accepted toward a graduate degree. These graduate courses will be counted toward the undergraduate degree as electives. The early acceptance into graduate courses does not guarantee admission to a graduate degree program.

Rationale: The College is creating unique program options to attract high-achieving students to UWM. This option allows faculty to offer their talented students an opportunity to experience graduate courses, interact with graduate students and choose from a wider array of advanced technical electives.