

FEB 20 2007

OFFICE OF THE
SENATE COUNCIL

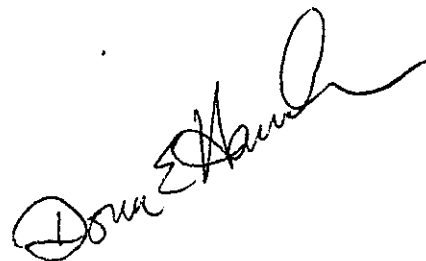
September 14, 2006

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MEMORANDUM

TO: Dr. Phil Kraemer
Chair, Undergraduate Council

FROM: Dr. Donn Hancher
Associate Dean for Academic Affairs



The following proposal is submitted for review by the Undergraduate Council:

- (1) General Engineering major for new freshmen
- (2) Revision of Engineering Standing requirements

These proposals were approved by the Engineering Faculty on September 6, 2006.

If you need additional information please contact me.

RECEIVED

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**College of Engineering Faculty Meeting
September 6, 2006
Undergraduate Changes Proposed to University Senate**

Approval is being requested by the College of Engineering for changes in two student issues. Item 1 is a minor change allowing new freshmen to not select a specific program, but to have a free semester to consider their program choice. Item 2 proposes more consistency amongst the programs on their requirements for lower level students to qualify for upper division standing earlier in their career. This was a serious problem given to the College on recent accreditation visits.

Both of these Items were approved at a COE Faculty Meeting on September 6, 2006.

Item 1: GENERAL ENGINEERING SELECTION FOR NEW FRESHMEN

- a. Newly admitted Pre-Engineering or Pre-CS Students would be allowed to choose an open major for one semester (12 credit minimum) called General Engineering. Many new students have stated a preference for this process which allows them some freedom in considering more options before selecting a program.
- b. All students must select a program before the end of their first semester, preferably when they register for classes for their second semester.
- c. General Engineering students can take a 101 class of their choosing in the College. Programs might accept this 101 class or demand the students take the program's required 101 class when they enter the program.

NOTE: The college already has an approved Major Code: ENGI in SIS.

Item 2: REVISION OF ENGINEERING STANDING REQUIREMENTS

- a. Students can request qualification for Engineering or CS Standing after completing the required set of engineering standing courses in the first 3 Semesters of the published curriculum in their chosen program.
- b. A maximum GPA of 2.5 can be required by programs using the courses specified by the program to calculate a student's GPA. The criteria must be approved by the Dean. If a program has an over-enrollment problem, it can request a raise in the GPA with the Dean's approval. Changes can only be requested annually to protect students.

General Engineering Open Major_Approved.txt

From: Ken Calvert [calvert@netlab.uky.edu]
Sent: Friday, April 13, 2007 2:35 PM
To: Brothers, Sheila C
Cc: Pulito, Andrew R; Blank, Christine; Coyne, Mark S; Piascik, Peggy;
raphael@cs.uky.edu; scsege0@uky.edu
Subject: Re: Pending A&AS Items - 2 Engr Items

Hi Sheila,

2. Regarding the "General Engineering major for new freshmen", the A&AS committee has no objection to this proposal, and recommends that it be approved.

Sorry for the late notice. If you have questions, just ask.

KC

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