

Greetings,

At the UGCC meeting of 2/13/04 the following items were addressed:

1. After discussion, the request to add a new program, Mathematical Sciences, to the curriculum was approved unanimously, but subject to the following conditions. Since the Mathematical Sciences program is more flexible than the current Applied Mathematics program, the Mathematical Sciences degree requirements should be listed first in the Bachelor of Science Degree Program for the Department of Mathematical Sciences. The Applied Mathematics program should be listed next as an Option since it is earned by following a more restrictive list of requirements. A student could earn only one B.S. degree in mathematics, "Mathematical Sciences" or "Mathematical Sciences, Applied Mathematics".

If these conditions are acceptable to the Department, an Adding a New Major Code to the Curriculum form must be submitted to the UGCC for the Applied Mathematics Option so that a new major code can be assigned to it. This is for administrative purposes.

It was suggested that the catalog listing for the Department of Mathematical Sciences be changed from the current "Applied Mathematics" heading to the heading of "Mathematical Sciences" to be consistent.
2. The new course BUS 3505, Human-Computer Interaction, was approved unanimously after changing the prerequisite to read "BUS 1601 or CL". (The approved form has been sent to the Registrar.)
3. The request to change the graduation requirements for Physics was approved by a vote of 7 for, 3 against, and 4 abstentions. The objection was to reducing the number of Humanities Electives to the minimum required in order to increase the number of Free Electives from four to five. (The approved form has been sent to the Registrar.)
4. The request to change the graduation requirements for Astronomy/Astrophysics was approved unanimously. (The approved form has been sent to the Registrar.)
5. The request to change the graduation requirements for Chemical Management was approved unanimously. (The approved form has been sent to the Registrar.)
6. The request to change the credits for BUS 4784, Business Practicum was tabled. The School of Management wishes to introduce a new zero-credit course, which requires a new form and a syllabus.
7. The requests to change the graduation requirements for Business Administration, Business and Environmental Studies, Accounting, Management Information Systems, Information Systems in Business were tabled pending approval of the new course mentioned in item 6.
8. The new course CVE 4032, Hydraulics and Hydrology, was approved unanimously. (The approved form has been sent to the Registrar.)
9. The new courses CVE 2001,2,3, Undergraduate Research in Civil Engineering, were approved unanimously. (The approved form has been sent to the Registrar.)

10. The request to change the graduation requirements for Civil Engineering was approved unanimously. (The approved form has been sent to the Registrar.)

Please note: The next scheduled meeting is Friday, March 12 at 8:00 am in the Dean's conference room in the Olin Engineering Building.