MEMORANDUM

TO: Marsha Daly, Academic Program Management
FROM: Latha Ramchand, Associate Dean, Bauer College of Business
DATE: September 18, 2008
RE: Recommendation for Undergraduate Council Regarding the GEM-PP in the Finance Major

The Bauer College of Business recommends that Undergraduate Council approve the following changes to the Global Energy Management-Professional Program (GEM-PP) in the Finance major:

**Current Catalog Requirements:**

**Global Energy Management-Professional Program**

Finance majors pursuing the Global Energy Management Professional Program (GEM-PP) have more rigorous requirements in math, science, and economics at the freshman-sophomore level, and more specified coursework at the junior-senior level (see the Office of Undergraduate Business Programs for a complete listing of degree requirements).

In addition to UH core and minor courses, students will take the following courses:

**Freshman-Sophomore**

MATH 1431, 1432, 2331, 2433, ACCT 2331, 2332, DISC 3300, PHYS 1321 and one of two options to meet the natural science core: CHEM 1111, 1112, 1331 and 1332, or 6 hours from CHEM 1301, GEOL 1330 or PHYS 3378 (also GEOL 3378), ECON 3332 and 3334.

**Junior-Senior**
DISC 3301, and 3331, MANA 3335, MARK 3336 and 3337, INTB 3351, 3352, and 3353, GENB 4350, FINA 3332, 4320 (formerly 4366), 4330 (formerly 4332), 4375, 4350 (formerly 4339), 4360 (formerly 4386), 4351, and 4170, ACCT 3467, and DISC 4390.

Proposed Catalog Requirements:

Global Energy Management-Professional Program

Finance majors pursuing the Global Energy Management Professional Program (GEM-PP) have more rigorous requirements in math, science, and economics at the freshman-sophomore level, and more specified coursework at the junior-senior level (see the Office of Undergraduate Business Programs for a complete listing of degree requirements).

In addition to UH core and other degree requirements, students will take the following courses:

Freshman-Sophomore

GENB 2301, PSYC 1300 or SOC 1300, MATH 1431, 1432, 2331, 2433, ACCT 2331, 2332, PHYS 1321 and one of two options to meet the natural science core: CHEM 1111, 1112, 1331 and 1332, or 6 hours from CHEM 1301, GEOL 1330 or PHYS 3378 (also GEOL 3378)

Junior-Senior

DISC 3300, 3301, and 3331, ECON 3332 and 3334, MANA 3335, MARK 3336 and 3337, INTB 3351, 3352, and 3353, GENB 4350, and FINA 3332.

Major and Business Elective Courses:

1.  Complete FINA 4320 and 4330.
2.  Select four advanced finance electives from 4375, 4350, 4360, 4351, or other energy related finance courses at the 4000-level (consult the finance advisor for an approved list).
3.  Select six semester hours of approved advanced electives in business from ACCT 3367 and 4378, DISC 4390, or other energy related business courses at the 4000-level (consult the finance advisor for an approved list).

Justification

FINA 4170 “Global Energy Management Colloquium” is being deleted as a requirement because the purpose of this course is being met through a student organization relating to energy.

Additional options are provided in the major and for electives that include other energy related business courses.
Other changes are non-substantive:

- GENB 2301, and PSYC 1300 or SOC 1300 are required courses for the BBA but not explicitly listed in this portion of the catalog. They have been added here to clarify for students the specific courses needed for the degree.

- The location of DISC 3300, and ECON 3332 and 3334 has been changed from Freshman-Sophomore to Junior-Senior since they are 3000-level courses. This listing is not an indication of classification as a prerequisite; students may take these courses whenever they meet the course prerequisites.

- The phrase "minor courses" has been changed to "other degree requirements" because a minor is no longer required for the BBA, but there are other degree requirements such as the Bauer Experience and business writing evaluation.