TO: Agnes De Franco, Interim Assistant Vice President for Undergraduate Studies

CC: Marsha Daly, Program Manager, Provost's Office

FROM: Elizabeth Anderson Fletcher, Associate Deen. Bauer College of Business

SUBJECT: Changes to GEM Advising Track Requirements for Finance Majors

DATE: September 29, 2005

The Hauer College of Business recommends that the Undergraduate Council approve the following changes to the Global Energy Management track for an undergraduate major in Finance:

Current Catalog Requirements: In addition to UH core, students will take the following courses:

Freshman-Sophomore:
MATH 1431, MATH 1432, MATH 2431, MATH 2433, MATH 3338, ACCT 2331, ACCT 2332, DISC 2373, PHYS 3338, ECON 3332, ECON 3334, ECON 3385, ECON 4365.

Junior-Senior:
DISC 3301, DISC 3331, DISC 4364, MANA 3335, MARK 3336, MARK 3337, INTE 3350, INTE 3351, INTE 3352, INTE 3353, FINA 4330 (formerly FINA 4332), GLOB 4330, FINA 4330 (formerly 4366), FINA 4340 (formerly 4376), FINA 4350 (formerly 4397, FINA 4397 (Options and Other Derivatives), FINA 4397 (Futures and Swaps), ACCT 3367, and ACCT 4378.

Proposed Catalog Requirements: In addition to UH core, students will take the following courses:

Freshman-Sophomore:
MATH 1431, MATH 1432, MATH 2431, MATH 2433, ACCT 2331, ACCT 2332, DISC 2373, PHYS 1321 and one of two options to meet the natural science core: CHIM 1301, CHIM 1302, CHIM 1303, CHIM 2332, CHIM 2333, CHEM 1311, CHEM 1311, CHEM 1312, or CHEM 1313, or 6 hours from CHIM 1301, Geol 1310 or PHYS 3378 (cumulative 3 hours).

Junior-Senior:
ECON 3332, ECON 3354, and ECON 3365.
Rationale: It is necessary to make changes to the GHM track in finance to reflect preparation required for finance careers in the energy sector and to accommodate course availability and new course offerings.
The Bauer College of Business recommends that the Undergraduate Council approve the following changes to the Global Energy Management track for an undergraduate major in Finance with the following non-substantive changes to the original document:

**Current Catalog Requirements**: In addition to UH core, students will take the following courses:

- **Freshman-Sophomore**
  - MATH 1431, MATH 1432, MATH 2431, MATH 2433, MATH 3338, ACCT 2331, ACCT 2332, DISC 2375, PHYS 3378, ECON 3332, ECON 3334, ECON 3383, ECON 4365.

- **Junior-Senior**
  - DISC 3301, DISC 3331, DISC 4364, MANA 3335, MARK 3336, MARK 3337, INTB 3350, INTB 3351, INTB 3352, INTB 3355, FINA 4320 (formerly FINA 4332), GPNB 4350, FINA 4520 (formerly 4366), FINA 4340 (formerly 4376), FINA 4350 (formerly 4339), FINA 4397 (Options and Other Derivatives), FINA 4397 (Futures and Swaps), ACCT 3567, and ACCT 4378.

**Proposed Catalog Requirements**: In addition to UH core, students will take the following courses:

- **Freshman-Sophomore**
  - MATH 1431, 1432, 2431, 2433; ACCT 2331 and 2332; DISC 2375; 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 3351; MANA 3335; MARK 3346 and 3337; INTB 3351, 3352, and 3353; GPNB 4350, FINA 3332, 4320 (formerly 4366), 4330.
(formerly 4332), 43xx [# not yet assigned for Economics of Energy], 4350 (formerly 4339), 4360 (formerly 4386), 43xx [# not yet assigned for Futures and Swaps], and FINA 41xx [# not yet assigned for GEM Colloquium]; ACCT 3467; DISC 45xx [# not yet assigned for Energy Supply Chain].

**Rationale:** It is necessary to make changes to the GEM track in finance to reflect preparation required for finance careers in the energy sector and to accommodate course availability and new course offerings.