MINUTES

March 10, 2004

The College Curriculum Committee met at 10:00 am in the CE conference room (EC 3665).

The Committee members who were present at the meeting (alphabetically):

- Dr. Amaury Caballero, Construction Management
- Dr. Malcolm Heimer, Electrical and Computer Engineering
- Dr. Berrin Tansel, Civil and Environmental Engineering
- Dr. Sabri Tosunoglu, Mechanical and Materials Engineering

General issues/announcements

[1.0] Announcements:

[1.1] Experimental Courses

The University allows experimental courses to be offered only once. However, strict implementation of this rule has caused problems in the College, and after discussing this issue with the Registrar’s Office and the University Graduate School, a new interpretation has emerged as requested by the College Curriculum Committee:

If a new course proposal has been approved by the Faculty Senate, and after it appears in the University Curriculum Bulletin, then that course may be offered as experimental more than once as long as a permanent course number has not been issued by Tallahassee.

Hence, for experimental courses that fall in this category, we will seek a sheet that specifies the year and the University Curriculum Bulletin number that course has been printed. This will prevent the Registrar’s Office from returning the proposals to us.
[1.2] Combined BS/MBA Program

As initially suggested by Dr. David Shen, the College Curriculum Committee has welcomed the idea to explore the possibility of offering a combined BS/MBA program where a student can earn a BS degree in any one of the engineering programs and also receive an MBA degree from the College of Business Administration.

Dr. Shen has agreed to hold a meeting with the Dean of Business School to discuss credit hour requirements that must be met under such a program without compromising ABET requirements. Once a frame agreement emerges, the College Curriculum Committee will hold a special meeting with Dr. Shen and a representative from the School of Business to further discuss the issue. Each Department will be able to decide whether it wishes to offer such a program.

[1.3] Special Meeting of the College Curriculum Committee

The College Curriculum Committee will hold a special meeting with Dean Prasad, Dr. Ted Lee and Dr. Richard Schoephoerster to discuss the structure of courses offered on entrepreneurship. This meeting will be held Monday, April 12, 2004 at 10:00 am in Dean’s conference room.

Old Business

[2.0] Proposals approved, signed and forwarded to the Dean’s office:

[2.1] BME 5xxx  Protein Engineering (BME)
[2.2] EEL 5xxx  Introduction to Nanotechnology (ECE)

[3.0] Course proposals approved subject to modifications:

[3.1] EMA 5xxx  Ceramic Processing (MME)
[3.2] EMA 5xxx  Nanoparticle Technology (MME)
[3.3] EMA 6xxx  Transmission Electron Microscopy (MME)
[3.4] EIN 2xxx  Introduction to Industrial and Systems Engineering (ISE)
New course proposals under review and remain tabled:

- EMA 6xxx Mechanical Properties of Polymers (MME)
- EMA 6xxx Polymer Processing (MME)
- EMA 6xxx Electronic Processes in Ceramic Materials (MME)
- EMA 6xxx Fundamentals of Materials Processing (MME)

Course proposals on hold for further discussions with the Dean:

- BME 6xxx BME Creativity and Innovation Principles (BME)
- BME 6xxx Issues in Owning a BME Family Business (BME)
- BME 4xxx BME Business Plan Writing (BME)
- BME 4xxx Entrepreneurship Principles (BME)
- BME 6xxx BME Business Plan Development (BME)
- BME 4xxx New Product Development for BME (BME)

The meeting adjourned at 11:30 am. Next meeting will be held on April 7, 2004 (Wednesday) at 10:00 a.m. in EC 3665, Civil Engineering Conference Room.

Dr. Sabri Tosunoglu, Chair
Dr. Berrin Tansel, Secretary