MINUTES

January 24, 2005

The College Curriculum Committee met at 11:00 am in the MME conference room, EC 3327. The Committee members who were present at the meeting (alphabetically):

- Dr. Amaury Caballero, Construction Management
- Dr. Malcolm Heimer, Electrical and Computer Engineering
- Dr. Marc Resnick, Industrial and Systems Engineering
- Dr. Berrin Tansel, Civil and Environmental Engineering
- Dr. Sabri Tosunoglu, Mechanical and Materials Engineering
- Dr. Nikolaus Tsoukias, Biomedical Engineering

General issues/announcements

[1.0] General issues:

[1.1] In an effort to establish a uniform policy across the College and also meet University requirements in Ph.D. programs, the Committee has initiated a discussion as requested by the College Faculty Council. Dr. Tosunoglu is preparing a draft to present it to the Committee and later to the Faculty Council for adoption.

[1.2] The Committee would like to invite Dr. David Shen to the next meeting to make a brief presentation on the draft proposal for the combined BS/MBA program and discuss implementation issues by the departments.

[1.3] Course summary forms are now posted at the College Curriculum Committee web site located at www.eng.fiu.edu/curriculum.
New Business

[2.0] **Course summary form approved:**

[2.1] BME New Course Summary Form: The BME will use a course summary form developed by a consultant. This form deviates slightly from those used by the other departments in the College.

Old Business

[2.0] **Course change requests remain tabled:**

[2.1] EGM 3311 Analysis and Engineering Systems (MME)

[2.2] EGM 5346 Computational Engineering Analysis (MME)

[2.3] EGM 5354 Finite Element Method Applications in Mechanical Engineering (MME)

[2.4] EML 3222 System Dynamics (MME)

[2.5] EML 3262 Kinematics and Mechanism Design (MME)

[2.6] EML 4140 Heat Transfer (MME)

[2.7] EML 4220 Mechanical Vibrations (MME)

[2.8] EML 4312 Automatic Control Theory (MME)

[2.9] EML 4535 Mechanical Computer Aided Design (MME)

[2.10] EML 4XXX Introduction to Computer Thermo-Fluids (MME)

[2.11] EML 5615C Computer-Aided Design in Air Conditioning (MME)

[3.0] **New course proposal approved for resubmission:**

[3.1] EEL 6XXX Spectral Analysis (ECE).

[4.0] **Proposal approved and forwarded to Dean’s office:**

[4.1] ELR 4202 Medical Instrumentation Design (ECE), course change proposal to change prerequisites, Malcolm Heimer, 1/10/2005.


[4.13] Industrial and Systems Engineering (ISE), undergraduate program change to add a new course, Martha Centeno, 1/15/2005.


[4.17] PhD in Industrial and Systems Engineering (ISE), graduate program change proposal, Chin-Sheng Chen, 1/20/2005.

[4.18] BS Biomedical Engineering, undergraduate program change proposal to add a minor for non-engineering majors, Anthony McGoron, 1/21/2005.


Experimental Courses for Spring 2005


The meeting adjourned at 11:30 am. Next meeting will be March 16, 1:00 P.M., in the ME conference room, EC 3327.

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