MINUTES
September 9, 2005

The College Curriculum Committee met at 2:00 pm in the MME conference room, EC 3327. The Committee members who were present at the meeting (alphabetically):

Dr. Amaury Caballero, Construction Management
Dr. Joe Chow, Industrial and Systems Engineering
Dr. Bill Kraynek, School of Computing and Information Sciences
Dr. Nick Tsoukias, Biomedical Engineering
Dr. Sabri Tosunoglu, Mechanical and Materials Engineering

The Committee met to review several BME proposals in view of the upcoming university deadline for submission and the ABET review.

New Business

[1.0] New course proposals received and approved:
[1.1] BME 4XXX Medical Imaging, BME, Richard Schoephoerster
[1.2] BME 4XXX Undergraduate Seminar, BME, Nick Tsoukias
[1.3] BME 7XXX Dissertation, BME, Richard Schoephoerster

[2.0] Experimental course proposal received and approved:
[2.1] BME 4XXX Medical Imaging, experimental course for Spring 2006, BME, Richard Schoephoerster

[3.0] New course proposal received and tabled:
[3.1] BME 7XXX Doctoral Biomedical Engineering Seminar, BME, Nick Tsoukias
[4.0] **Undergraduate program/catalog change proposal approved:**

[4.1] Addition of Required Seminar, BME, Richard Schoephoerster

[5.0] **Course change requests approved:**

[5.1] BME 2740 Biomedical Engineering Modeling and Simulation, prerequisite change, BME, Nick Tsoukias

[5.2] BME 3032 Biomedical Engineering Transport, prerequisite change, BME, Anthony McGoron

[5.3] BME 3700 Engineering Analysis of Biological Systems I, prerequisite change, BME, Michael Brown

[5.4] BME 3710 Biomedical Engineering Data Evaluation Principles, prerequisite change, BME, Wei-Chiang Lin

[5.5] BME 4011 Clinical Rotations for Biomedical Engineering, prerequisite change, BME, Michael Brown

[5.6] BME 4050L Biomedical Engineering Laboratory I, catalog description and prerequisite change, BME, James Byrne

[5.7] BME 4051L Biomedical Engineering Laboratory II, catalog description and prerequisite change, BME, James Byrne

[5.8] BME 4332 Cellular and Tissue Engineering, prerequisite change, BME, Eric Crumpler

[5.9] BME 6936 Biomedical Engineering Seminar, changing from one to zero credit, BME, Nick Tsoukias

[5.10] EGM 4580 Principles of Bioengineering, prefix and prerequisite change, BME, Anthony McGoron

[5.11] EGM 4581 Biomechanics of Cardiovascular Systems, prefix and prerequisite change, BME, Richard Schoephoerster

[5.12] EGM 4582 Engineering Hemodynamics, prefix and prerequisite change, BME, Richard Schoephoerster

[5.13] EGM 4583 Orthopedic Biomechanics, prefix and prerequisite change, BME, Richard Schoephoerster
EML 4585 Design of Biomedical Systems and Devices, prefix and prerequisite change, BME, Richard Schoephoerster

EMA 5584 Intermediate Biomaterials Science, prefix and prerequisite change, BME, Nick Tsoukias

EGM 5585 Biotransport Processes, prefix and prerequisite change, BME, Richard Schoephoerster

Course deletion requests approved:

EGM 4580L Principles of Bioengineering Lab, course deletion, BME, James Byrne

EGM 5702 Engineering Analysis of Biological Systems, course deletion, BME, Nick Tsoukias

Course change requests withdrawn (existing prerequisites cannot simply change to the BME prefix and assume the same course number):

BME 4908 Senior Design Project, BME, Ofer Amit

BME 6330 Cell/Tissue Engineering: Theory and Methodology, BME, Nick Tsoukias

BME 6750 Artificial Organs, BME, Nick Tsoukias

The meeting adjourned at 3:30 pm. The next committee meeting will be announced as soon as the election of new committee members is completed.

Dr. Sabri Tosunoglu, Chair