MINUTES

April 12, 2007

The College Curriculum Committee met at 1:00pm in the Civil and Environmental Engineering conference room. The Committee members who were present at the meeting (alphabetically):

Dr. Rebecca Anderson, Biomedical Engineering
Dr. Yiding Cao, Mechanical and Materials Engineering
Dr. Joe Chow, Industrial and Systems Engineering
Dr. Bill Kraynek, Computing and Information Sciences
Dr. Berrin Tansel, Civil and Environmental Engineering
Dr. Hao Zhu, Electrical and Computer Engineering

Guests:

Dr. Gene Farmer, Construction Management
Dr. Kia Makki, Industrial and Systems Engineering
Dr. Osama Mohammed, Electrical and Computer Engineering

New Business

[1.0] New Course Proposals Approved (Subject to Modification):

[1.3] EEL 4XXX, Introduction to Hardware Description Languages (HDL), ECE, Subbarao Wunnava.

[2.0] Course Change/Deletion Requests Approved (Subject to Modification):

[2.1] EML 3126L, Transport Phenomena Lab, MME, Yong Tao.
[2.2] EML 4806, Modeling and Control of Robots, MME, Yong Tao.
[2.3] EML 4410, Combustion Processes, MME, Yong Tao.
EML 4419, Propulsion Systems, MME, Yong Tao.
EML 4451, Ethics Study and Design Project Organization, MME, Yong Tao.
EML 3126, Transport Phenomena, MME, Yong Tao.
EGM 4350, Finite Element Methods in ME, MME, Yong Tao.
EML 4721, Introduction to Computational Fluid Dynamics, MME, Yong Tao.
EML 4421, Internal Combustion Engines, MME, Yong Tao.
EEL 6726, Digital Systems Engineering II, ECE, Subbarao Wunnava.
EEL 4713, Digital Logic Design II, ECE, Subbarao Wunnava.
EEL 3396, Introduction to Solid State Devices, ECE, Jean Andrian. Note: Pending approval via email.

Course Proposals Returned to Department for Resubmittal for Fall 2007:
CCE 4XXX, Design of Temporary Structures, CEE, Caesar Abi.
CCE 4XXX, Heavy Concreting, CEE, Caesar Abi.
EIN 4XXX, Product Development, EIN, Alan Carsrud.

Course Change/Deletion Requests Returned to Department for Resubmittal for Fall 2007:
EML 3450, Energy Systems, MME, Yiding Cao.
EML 3101, Thermodynamics II, MME, Yiding Cao.
EMA 3066, Polymer Science and Engineering, MME, Yiding Cao.
EML 4551, Design Project Organization, MME, Yiding Cao.

New Program Request Returned to Department for Resubmittal for Fall 2007:
Proposal for a new graduate degree program (M.S.) for the School of Computing and Information Sciences, CIS, Masoud Milani.

Catalog Change Requests Returned to Department for Resubmittal for Fall 2007:
Changes in the Industrial and Systems Engineering Graduate Catalog (Network Security), Cross-linking courses, Niki Pissinou.
Changes in the Industrial and Systems Engineering Graduate Catalog (Management of Innovation and Technology), Cross-linking courses, Niki Pissinou.
Changes in the Industrial and Systems Engineering Graduate Catalog (Technology Entrepreneurship), Cross-linking courses, Niki Pissinou.
Changes in the Industrial and Systems Engineering Graduate Catalog (Business Plan Development), Cross-linking courses, Niki Pissinou.

The meeting adjourned at 2:00 pm. The next committee meeting is TBA for Fall 2007 term.

Dr. Rebecca Anderson, Secretary
Dr. Berrin Tansel, Chair