The College Curriculum Committee met at 1:00 pm in the MME conference room, EC 3327. The following Committee members were present at the meeting (alphabetically):

Dr. Joe Chow, Industrial and Systems Engineering
Dr. Malcolm Heimer, Electrical and Computer Engineering
Dr. Bill Kraynek, School of Computing and Information Sciences
Dr. Nick Tsoukias, Biomedical Engineering
Dr. Berrin Tansel, Civil and Environmental Engineering
Dr. Sabri Tosunoglu, Mechanical and Materials Engineering

General issues/announcements

[1.0] General issues:

In an effort to process the curriculum proposals from ECE and SCIS Departments more efficiently, the committee requested the establishment of a 6-member ECE-SCIS Curriculum Subcommittee consisting of the current representatives, Dr. Heimer and Dr. Kraynek, and two additional members from each of the respective departments. The ECE-SCIS Curriculum Subcommittee is charged with the review of the proposals from ECE and SCIS Departments and to resolve the issues prior to the submittal to the College Curriculum Committee.

New Business

[2.0] New course proposals received and tabled:

[2.2] COP 4XXX  Senior Design Project Capstone Project, SCIS, Bill Kraynek.
New course proposals received and referred to ECE-SCIS Curriculum Subcommittee:

COP 5XXX  Principles of Data Mining, SCIS, Bill Kraynek.

COP 4XXX  Component-Based Software Development, SCIS, Masoud Milani.

COP 4XXX  Introduction to Data Mining, SCIS, Tao Li.

The following proposals, which were submitted to the College Curriculum Committee previously, will also be reviewed by the ECE-SCIS Curriculum Subcommittee:

CGS 4XXX  Advanced Applied Computer Networking, SCIS, Masoud Milani.

Internet Application, SCIS, Masoud Milani.

TCN 4XXX  Principles of Network Management and Control Standards, ECE, Niki Pissinou.

TCN 4XXX  Telecommunication Networks, ECE, Niki Pissinou.

TCN 4XXX  Telecommunication Networks Analysis and Design, ECE, Niki Pissinou.

TCN 4XXX  Telecommunication Network Security, ECE, Niki Pissinou.

New course proposals received and approved subject to modification:

EMA 4XXX  Corrosion Science and Engineering, MME, Norman Munroe.

EML 4XXX  Undergraduate Research Experience, MME, Yong Tao.

EML 4XXX  Introduction to Professional Development and Leadership for Mechanical Engineers, MME, Gordon Hopkins.

Course change requests tabled:

EML 4551  Ethics and Design Project Organization, title change from Design Project Organization, MME, Sabri Tosunoglu.
Course change requests approved subject to modifications:

ENV 6070  Green Engineering, CEE, Hector Fuentes.

The meeting adjourned at 2:30 pm. The next committee meeting will be held Monday, February 6 at 1:00 pm in EC 3327, MME conference room.

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