College of Engineering Curriculum Committee  
December 6, 2019 – 12:30-1:45 p.m., Coverdell 175

Attendees:

Voting Members:
Dr. James Kastner, CMB
Dr. Mark Trudgen, ECE
Dr. Bill Tollner, ECAM

Ex-officio members:
Dr. Larry Hornak, Associate Dean for Research
Dr. Sidney Thompson, School Chair, ECAM
Dr. Fred Beyette, School Chair, ECE
Julie Cook, Academic Manager
Margaret Sapp, Graduate Program Administrator

Guests:
John Brocato, Proxy for School Chair Warnock, CMB
Dagmar Nelson, ECAM Academic Advisor

The College Curriculum Committee met December 6, 2019. Chairperson Bill Tollner called the meeting to order at 12:30 p.m. in Coverdell 175.

Based on the discussion during the November meeting, Chairperson Tollner invited Fiona Liken, Associate Vice President and Registrar to meet with the Committee. In addition to Ms. Liken, Brooke Daniel and Amber Wilkerson from the Curriculum Systems Office participated. Ms. Liken provided an overview of the curriculum approval process including deadlines with rationale for the protocols involved. A extended question and answer period addressed many of the questions and issues that had been raised by Committee members and attendees. Ms. Liken offered to provide continued assistance by herself and members of her staff to the College.

The Minutes of the November 21, 2019 meeting were approved. Julie Cook made available copies of the 2019-20 CAPA submission summary with actions.

The Committee reviewed the following proposals submitted by the respective Schools.

- CMB Submissions
  - The Committee agreed to support the Pharmaceutical Engineering Dual Degree Application.
    - New Course Proposals
      - BIOE 2XXX-Bioengineering Professional Persona (including General Education Core designation request. Following review and discussion, the Committee voted to table the vote pending further revisions to the proposal by CMB.
  
- ECE Submissions
  - New Course Submission
    - ELEE 4610/6610 Error Control Systems and Applications—Following review and discussion, the Committee voted to table the proposal.
Course Change Submissions
- CSEE 4240/6240 Wireless Sensor Networks—Following review, the Committee approved the proposal.
- ELEE 4275 Advanced Control Systems—Following review, the Committee approved the proposal.
- INFO 4150 Engineering Informatics—Following review, the Committee approved the proposal.
- INFO 4160 Introduction to Industrial Internet of Things—Following review, the Committee approved the proposal.

ECAM submissions
- New Course Proposals
  - MCHE 4580/6580 Computational Fluid Dynamics (CFD)—Following review and discussion of the revised proposal, the proposal was approved.

Old Business
- None

New Business
- Based on teaching schedules of the members, Chairs and ex-officio membership, meetings in spring term 2020 will be held on Wednesdays from 10:30-12:00 noon. (Post meeting—arrangements have been made for Coverdell 104 on 1/15, 2/12, 3/18 and 4/15 from 10:30-12:00 noon)

Announcements/Updates
- Next meeting—Wednesday, January 15, 2020-10:30-12:00 noon, Coverdell 104

Meeting adjourned at 2:15 p.m.