

## Minutes of April 25, 2018 College of Engineering Curriculum Committee

### Attendees:

#### *Voting members*

Dr. Thomas Lawrence, ECAM, Chair

Dr. Hitesh Handa, CMB

Dr. Peter Kner, ECE

Dr. Ramana Pidaparti, Associate Dean for Academic Affairs and Assessment

Dr. Fred Beyette, School Chair, ECE

Dr. James Warnock, School Chair, CMB

Julie Cook, Academic Manager

Margaret Sapp, Graduate Program Administrator

Guests: Dr. Timothy Foutz

The College of Engineering Curriculum Committee met on April 25, 2018 at 12:30 p.m. in the Driftmier 103 104 Conference Room. The minutes of the March 21, 2018 meeting previously disseminated for review were approved.

### Updates and Announcements:

- Julie Cook provided a written update of all CAPA submissions for the current academic year.
- An update on the School Curriculum Committee discussions regarding AENG/BIOE 2920 were mentioned and the Committee's previous recommendation to approve the course changes was reinforced.
- Dr. Foutz provided the Committee with the most recent draft of the proposed 3+2 Articulation Agreement with Young Harris College. Working with Dagmar Nelson and Julie Cook and parties at YHC, Dr. Foutz requested support from the College Curriculum Committee to initiate the steps to move the Articulation Agreement forward for University approval. The Committee agreed to support the proposal.

### The Committee considered the following proposals:

#### CMB Origination:

- Committee approved BCHE 4180-Advanced Biochemical Engineering Laboratory as a new course proposal.

#### ECAM Origination:

- None

#### ECE Origination:

- Additional Course Change recommendation for CSEE 4240 Wireless Sensor Networks was reviewed. The change was approved and will be submitted upon UCC approval for CSEE 4140 which is still under University Curriculum Committee review.

- Committee approved the course change application for ELEE 4020-Electromagnetism to update the Course Objections/Expected Learning Outcomes and the Topical Outline
- The Committee reviewed the new course application for INFO 6750-Programming for Computational and Systems Biology. After extended discussion regarding the implementation of this course and others within graduate degree frameworks, the application was approved.

#### Old Business:

- The Committee continued discussion regarding the PhD and Master of Science Milestones and Timeline as submitted by Dr. Hornak at the March meeting. All School Committees and others were requested to submit feedback to Dr. Hornak in writing.

#### New Business

- As a result of the review of ECAM prefix updates, Curriculum Systems returned ENGR 6580-Directed Readings in Bioconversion as it was determined the course was approved without course objectives. Investigation determined the course had not be taught since 2003. The two instructors—Drs. Tollner and Das—recommended the course be made inactive. The Committee approved the recommendation.

#### General:

- The April meeting was the final face-to-face meeting for the College Curriculum Committee during the current academic year. A discussion of next steps revealed that a new methodology was the ECE Curriculum Committee would result in a new ECE representative. There was agreement that the School structures in determining membership should be consistent within the College and proposed that the topic be addressed by the Leadership Team. It is anticipated that new members may replace the current ECAM and CMB membership. The group agreed that Julie Cook would be responsible for facilitating the initial meeting of the 2018-19 College Curriculum Committee in August.

*Recorded by Julie Cook  
April 25, 2018*

Thomas Lawrence, Chair  
College of Engineering Curriculum Committee  
CC: Donald Leo, Dean