

UNIVERSITY CURRICULUM COMMITTEE
2017-18 Meeting #9, November 13, 2017

Present: Joe Law, Dinara Storfer, Torrey Lawrence, Esmael Alyami, Liz Brandt, Rick Stoddart, Taylor Raney, Heather Chermak, Hanna Spear, Cher Hendricks, Jaap Vos, Tara Hudiburg, Catherine Yenne, Jerrold Long, Lori Baker-Eveleth, Jaap Vos

Absent: Robert Heinse, Kenton Bird

Others present: Grace Miller, Dwaine Hubbard, Rebecca Frost, Christopher Williams

It was moved and seconded to approve the UCC8 minutes. The minutes were approved with three abstentions.

UCC-18-019 College of Engineering

Taylor Raney noted that the description of BE 361 says “the course intends to.” The committee elected to change this to “the course will.” The course change was approved.

The committee elected to spell out all abbreviations. The Chemical and Materials Engineering items were approved.

The Civil and Environmental Engineering changes were approved.

The committee considered CS J431/J531 and CS 531. It was noted that the description for these courses is written out in the voting break down Chairperson Law sent to committee members.

Long asked whether there were an alternative for this course available to students and Chairperson Law responded that the standard, subtitlable seminar is available.

Lori Baker-Eveleth noted that the changes reference a scholarship for service. She asked: Would the students know they need to be accepted? CS J431/J531 and CS 531 were tabled.

The other Computer Science changes and the joint/cross-listed ECE courses were approved.

The committee considered changes to five ECE courses and changes to the Majors in Computer Engineering and Electrical Engineering. The committee discussed the reference to STAT 301. Christopher Williams explained that one of them has calculus and the other does not, but the courses are similar enough that students can reasonably satisfy 301 with the content in 251. Chairperson Law noted that they would rather students take 301, but 251 is acceptable. Rebecca Frost noted that some A.A. Degrees require 251 and some junior colleges do not offer 301.

Long noted that if 251 is acceptable, then it should be listed in the prerequisites instead of 301. The course changes were approved, but the curricular changes were denied with two abstentions.

The committee approved the Engineering Management, Industrial Technology, Mechanical Engineering, Nuclear Engineering, and Technology Management changes. The committee noted that “4 course” should read “4 courses.”

UCC-18-019a College of Engineering

The discontinuance of the Manufacturing Minor was approved unanimously.

UCC-18-030a College of Science

UCC-18-030b College of Science

UCC-18-030c College of Science

Rick Stoddart asked Williams whether the department had contacted the library to determine that sufficient resources were available. Williams noted that he had a rough idea of what books and journals were available and found them to be sufficient. He noted that the library resources necessary for the general option will be equivalent to the needs for the Statistics degree. He also noted that new needs could arise.

Heather Chermak asked whether the new Bachelor's would affect the Master's degree and Williams noted that there was potential for a 4+1 degree program, as there is some course overlap.

The committee approved the new B.S. Statistics and the two option discontinuances.

Hearing no additional questions, Chairperson Law closed the meeting. UCC will reconvene on Monday, November 27, 2017.

Grace Miller
UCC Secretary