

COLLEGE OF ENGINEERING

Engineering Curriculum Committee

Minutes of Meeting #9 February 4, 2019

Present: Marais, Midkiff, Kvam, Cherkauer, Nies, Weidner, Kim, Berger, Liu Recorder: Ortiz

- 1. Meeting was called to order at 12:35 pm in ARMS 3001.
- 2. Motion to approve the agenda for meeting #9 was made by Weidner and seconded by Cherkauer was approved unanimously with no abstentions.
- 3. Motion to approve the minutes from meeting #8 (12/10/2018) was made by Liu and seconded by Weidner. Motion passed unanimously with no abstentions.
- 4. A motion was made by Weidner and second by Midkiff to approve the following EFDs on behalf of the faculty:
 - a. EFD 64-19 ENE 50101 Foundations of Engineering Education
 - a. EFD 48-19 ENE 10301 Engineering Exploration new undergraduate course

EFD 37-19 61020 ECE Operation of Modern Power Systems – new graduate course

b. EFD 1-19 ME 46300 Engineering Design – course revision

EFD 78-18 BME 55600 Introduction to Clinical Medicine for Engineering Solutions – new graduate course EFD 47-18 BME 41000 Neural Engineering – new undergraduate course

a. EFD 45-18 BME 45000 Deep Learning for Medical Engineering – new undergraduate course

EFD 35-18 IE 33000 Probability and Statistics in Engineering II – course revision

- b. EFD 34-18 IE 34300 Engineering Economics course revision
- c. EFD 33-18 IE 37000 Manufacturing Processes I course revision Motion passed unanimously
- 5. An online vote for the following Fast-Track was unanimously for passing on behalf of the faculty:
 - a. EFD 78-19 ENE 50200, 50300, an 50500 adding online
- 6. Motion to adjourn was made by Midkiff and seconded by Kvam. The meeting adjourned at 1:04pm.