

Engineering Curriculum Committee

Minutes of Meeting #8

December 10, 2018

Present: Weidner, Midkiff, Liu, Nies, Cherkauer, Kvam, Kim, Marais

Recorder: Ortiz

1. Meeting was called to order at 12:35 pm at Nine Irish Brothers.
2. Motion to approve the agenda for meeting #8 was made by Weidner and seconded by Midkiff was approved unanimously with no abstentions.
3. Motion to approve the minutes from meeting #7 (12/03/2018) was made by Weidner and seconded by Liu. Motion passed unanimously with no abstentions.
4. A motion was made by Weidner and second by Cherkauer to approve the following EFD on behalf of the faculty:
 - a. EFD 47-19 ENGR 59600 Experimental Course – new graduate course
Motion passed unanimously.
5. A motion was made by Midkiff and second by Cherkauer to approve the following EFD for distribution to the faculty:
 - a. EFD 64-19 ENE 50101 Foundations of Engineering Education
Motion passed unanimously
6. A motion was made by Midkiff and second by Weidner to approve the following EFD for distribution to the faculty:
 - a. EFD 48-19 ENE 10301 Engineering Exploration – new undergraduate course
Motion passed unanimously
7. A motion was made by Midkiff and second by Weidner to approve the following EFD for distribution to the faculty:
 - a. EFD 37-19 61020 ECE Operation of Modern Power Systems – new graduate course
Discussion led by Midkiff. Motion passed unanimously
8. A motion was made by Cherkauer and second by Weidner to approve the following EFD for distribution to the faculty:
 - a. EFD 1-19 ME 46300 Engineering Design – course revision
Motion passed unanimously
9. A motion was made by Kim and second by Weidner to approve the following EFD for distribution to the faculty:
 - a. EFD 78-18 BME 55600 Introduction to Clinical Medicine for Engineering Solutions – new graduate course
Discussion led by Kim. Motion passed unanimously
10. A motion was made by Kim and second by Weidner approve the following EFD for distribution to the faculty:
 - b. EFD 47-18 BME 41000 Neural Engineering – new undergraduate course
 - c. EFD 45-18 BME 45000 Deep Learning for Medical Engineering – new undergraduate course
Discussion led by Kim. Motion passed unanimously

11. A motion was made by Liu and second by Cherkauer to approve the following EFD for distribution to the faculty:

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

e. EFD 34-18 IE 34300 Engineering Economics – course revision

f. EFD 33-18 IE 37000 Manufacturing Processes I – course revision

Discussion led by Liu. Motion passed unanimously

12. Motion to adjourn was made by Liu and seconded by Midkiff. The meeting adjourned at 1:04pm.