

Memorandum

TO: Engineering Curriculum Committee
FROM: Karen Marais
DATE: October 27, 2018
RE: Agenda for Meeting #4 – Monday, October 29, 2018 in ARMS 3041 at 12:30pm

1. Call to order
2. ECC meeting #4 agenda review and approval.
3. Meeting minutes (ECC #3 10/22/2018) review and approval.
4. Consideration of Fast track EFD tabled on 10/22/18:
 - EFD 48-19 ENGR 10301 Introduction to Engineering Practice – new course to correct need to be repeatable
5. Consideration by the ECC for distribution to the faculty the following tabled EFD:
 - EFD 10-19 IE 54100 Nature Inspired Computation - new graduate course
6. Consideration by the ECC for distribution to the faculty the following tabled EFD:
 - EFD 9-19 IE 57800 Applied Ergonomics – new graduate course
7. Consideration by the ECC for distribution to the faculty the following tabled EFD:
 - EFD 8-19 IE 54900 Machine Vision in Intelligent Robotic Systems – new graduate course
8. Old Business
 - Proposal for Fast-Track EFD policy
9. New business
 - Requirements for EFDs
10. Adjournment

Engineering Curriculum Committee

Minutes of Meeting #3

October 22, 2018

Present: Cherkauer, Kim, Berger, Weidner, Midkiff, Kvam, Troy, Nies, Bean, Krousgrill, Liu, Yuan
Recorder: Ortiz

1. Meeting was called to order at 12:35 pm in ARMS 3041.
2. Motion to approve the agenda for meeting #3 was made by Weidner and seconded by Midkiff was approved unanimously with no abstentions.
3. Motion to approve the minutes from meeting #2 (09/24/2018) was made by Midkiff and seconded by Weidner. Motion passed unanimously with no abstentions.
4. A motion was made by Midkiff and seconded by Cherkauer to approve the following Fast-Track EFDs on behalf of the faculty:
 - a. EFD 52-19 NE 59700 Nuclear Engineering Project I – adding distance option
 - b. EFD 51-19 ECE 65300 Programming Parallel Machines, 51018 Hybrid Electric Vehicles – adding distance option
 - c. EFD 50-19 AAE 66600 Nonlinear Dynamics, Systems, and Control – adding distance option
 - d. EFD 49-19 ABE 59000 Special Problems, 59100 Special Topics, and 69100 Special Topics – adding distance option

Discussion led by Marais. Motion passed unanimously with no abstentions.

5. A motion was made by Midkiff and second by Weidner to approve on behalf of the faculty the following Fast-Track EFD:
 - a. EFD 48-19 ENGR 10301 Introduction to Engineering Practice – new course to correct need to be repeatable

Discussion led by Marais. Motion to table made by Bean and seconded by Krousgrill. Motion passed unanimously.

6. A motion was made by Midkiff and second by Weidner to approve on behalf of the faculty the following Fast-Track EFD:
 - a. EFD 47-19 ENGR 59600 Experimental Course – new graduate course

Discussion led by Ortiz. Motion failed. EFD will proceed to regular EFD processing.

7. A motion was made by Liu and seconded by Midkiff to table the following EFDs for distribution to the faculty:
 - a. EFD 10-19 IE 54100 Nature Inspired Computation - new graduate course
 - b. EFD 9-19 IE 57800 Applied Ergonomics – new graduate course
 - c. EFD 8-19 IE 54900 Machine Vision in Intelligent Robotic Systems – new graduate course

8. A motion was made by Midkiff and seconded by Weidenr to approve the following EFD for distribution to the faculty:
 - a. EFD 5-18 ENGR Flex Co-op courses – new undergraduate courses
Discussion led by Krousgrill. Motion passed unanimously.
9. A motion was made by Midkiff and seconded by Weidenr to approve the following EFD for distribution to the faculty:
 - a. EFD 79-18 BME addition to BME non-thesis MS program
Discussion led by Kim. Motion passed unanimously.
10. A motion was made by Midkiff and seconded by Krousgrill to approve the following EFD for distribution to the faculty:
 - a. EFD 32-18 IDE 38500 Design Methodologies for Diverse Stakeholder - new undergraduate course
Discussion led by Berger. Motion passed unanimously.
11. Motion to adjourn was made by Kvam and seconded by Midkiff. The meeting adjourned at 1:27pm.