

Memorandum

TO: Engineering Curriculum Committee
FROM: Karen Marais
DATE: November 16, 2019
RE: Agenda for Meeting #6– November 18, 2019 in ARMS 3001 at 12:30pm

1. Call to order
2. ECC meeting #6 agenda review and approval.
3. Meeting minutes (ECC #5 11/04/2019) review and approval.
4. Consideration for consent on behalf of the faculty the following EFDs:
 - EFD 26-20 MSE 69600 Graduate Professional Practice – new graduate course
 - EFD 6-19 BME Update to Plan of Study
 - EFD 59-16 BME 47000 Biomolecular Engineering – new undergraduate course
5. Consideration by the ECC for approval on behalf of the faculty the following Fast-Track EFD:
 - EFD 29-20 AAE 45000 Spacecraft Design & 45100 Aircraft Design – change in requisites
6. Consideration by the ECC for approval for distribution to the faculty the following EFD:
 - EFD 3-19 ME 523500 Design and Modeling of Fluid Power Systems – new graduate course
7. Old Business
 - Tabled GEP 29700 Research and Design for the Global Engineering Grand Challenges – new undergraduate course
8. New business
9. Adjournment



Engineering Curriculum Committee

Minutes of Meeting #5

November 4, 2019

Present: Marais, Weidner, Midkiff, McMillan, Troy, Kim, Kvam, Hua, Bean, Liu, Krousgrill, Yuan
Recorder: Ortiz

1. Meeting was called to order at 12:32 pm in ARMS 3001.
2. The agenda for meeting #5 was approved by consent.
3. Motion to approve the minutes from meeting #4 (10/28/2019) was made by Midkiff and seconded by Kvam. Motion passed unanimously.
4. A motion was made by Troy and seconded by Midkiff to approve the following Fast-Track EFD on behalf of the faculty:
 - a. EFD 21-20 CE 29800 Basic Mechanics II Dynamics – change in requisites
Discussion led by Troy. Motion passed unanimously.
5. A motion was made by Troy and seconded by Midkiff to approve the following Fast-Track EFD on behalf of the faculty:
 - a. EFD 16-20 CE 27000 Introductory Structural Mechanics – change in requisites
Discussion led by Troy. Motion passed unanimously.
6. A motion was made by Kvam and seconded by Midkiff to approve the following EFD for distribution to the faculty:
 - a. EFD 26-20 MSE 69600 Graduate Professional Practice – new graduate course
Discussion led by Kvam. Motion passed unanimously.
7. A motion was made by Kim and seconded by Midkiff to approve the following EFD for distribution to the faculty:
 - a. EFD 6-19 BME Update to Plan of Study
Discussion led by Kim. Motion passed unanimously.
8. A motion was made by Kim and seconded by Midkiff to approve the following EFD for distribution to the faculty:
 - a. EFD 59-16 BME 47000 Biomolecular Engineering – new undergraduate course
Discussion led by Kim. Motion passed unanimously.
9. Motion to adjourn was made by Kvam and seconded by Midkiff. The meeting adjourned at 12:57pm.