

Engineering Curriculum Committee Minutes

Meeting: #1
Date: August 29, 2022
Present: Alexeenko (co-chair), Weinstein (co-chair), Comer, Garner, Harris, Hess, Howarter, Iseley, Johnson, Laihinen, Martinez, Oakes, Panchal, Rispoli, Tomar
Guest: Porter
Recorder: Vaughn

1. Meeting was called to order at 12:35 pm.
2. Motion to **approve the agenda for meeting #1** was made by Rispoli and seconded by Johnson. Motion passed unanimously.
3. Motion to **approve the minutes from meeting #24 (04/25/22)** was made by Rispoli and seconded by Panchal. Motion passed with one abstention.
4. The current working version of the ECC Handbook and committee processes were presented by co-chairs and discussed.
5. Motion to **approve the following EFDs on behalf of the faculty** was made by Weinstein and seconded by Tomar. Motion passed unanimously.
 - 5.1. **EFD 18-18 ECE 60645 High-Speed Semiconductor Devices – new graduate course**
6. Old Business
 - 6.1. Tabled EFDs remaining:
 - 6.1.1. **EFD 14-17 ECE 60268 Hybrid Systems: Theory and Applications – new graduate course** (*tabled on 10/28/16 – missing previous offerings and grading*)
 - 6.1.2. **EFD 12-21 CEM Concentration in IDE MS – new graduate concentration** (*tabled on 09/28/20 – waiting to address CE/CEM roles and responsibilities*)

- 6.1.3. **EFD 51-21 CHE 56300 Advanced Solar Energy Conversion – new graduate course** (*tabled on 02/26/21 – missing grade mapping*)
- 6.1.4. **EFD 76-21 CHE Concentration in Healthcare Technology for Online IDE Master's Program – new concentration** (*tabled on 04/26/21 – missing permanent course numbers for core courses*)
- 6.1.5. **EFD 77-21 CHE Grad Certificate in Healthcare Technology – new graduate certificate** (*tabled on 04/26/21 – missing permanent course numbers for core courses*)

7. New Business

7.1. No new business.

8. Postponed Business

8.1. Fast-Track EFDs:

- 8.1.1. **EFD 21-23 ME 27400 Basic Mechanics II – change in requisites**
- 8.1.2. **EFD 22-23 ME 36500 Measurement and Control Systems – change in requisites**
- 8.1.3. **EFD 23-23 ME 46300 Engineering Design – change in requisites**

8.2. EFDs for Faculty Review:

- 8.2.1. **EFD 15-23 ME Hybrid Vehicle Systems Certificate – curriculum update**

9. Motion to adjourn was made by Howarter and seconded by Tomar. The meeting adjourned at 1:30 pm.