

Engineering Curriculum Committee Agenda

Meeting: #4
Date: September 26, 2022
Time: 12:30 pm EST
Location: Microsoft Teams Link: <https://tinyurl.com/PurdueECC>
Call-in Number: (219) 293-4410 [Phone Conference ID: 211 700 152#]
Co-Chairs: Alina Alexeenko & Dana Weinstein

1. ECC meeting #4 agenda review and approval.
2. ECC meeting minutes ([ECC #3 09/19/22](#)) review and approval.
3. Consideration by the ECC for *final approval on behalf of the faculty* the following EFD:
 - 3.1. [EFD 15-23 ME Hybrid Vehicle Systems Certificate – curriculum update](#)
4. Consideration by the ECC for *fast-track approval* the following EFDs:
 - 4.1. [EFD 24-23 BME 20100 Biomolecules: Structure, Function, and Engineering Applications – change in requisites](#)
 - 4.2. [EFD 25-23 BME 20600 Biomechanics & Biomaterial Laboratory – change in requisites](#)
 - 4.3. [EFD 26-23 BME 20700 Bioinstrumentation and Circuit Theory – change in requisites](#)
 - 4.4. [EFD 27-23 BME 38900 Junior Experimental Design Laboratory – change in requisites](#)
 - 4.5. [EFD 28-23 BME 44000 Computational Mechanics in Biomedical Engineering – change in requisites](#)
 - 4.6. [EFD 29-23 BME 46000 Cardiovascular Mechanical Support and Devices – change in requisites](#)
 - 4.7. [EFD 30-23 BME 48901 Senior Design Project Lab – change in requisites](#)

5. Old Business

5.1. Tabled EFDs

- 5.1.1. [EFD 12-21 CEM Concentration in IDE MS – new graduate concentration](#)
- 5.1.2. [EFD 76-21 CHE Concentration in Healthcare Technology for Online IDE Master's Program – new graduate concentration](#)
- 5.1.3. [EFD 77-21 CHE Grad Certificate in Healthcare Technology – new graduate certificate](#)
- 5.1.4. [EFD 14-17 ECE 60268 Hybrid Systems: Theory and Application – new graduate course](#)

5.2. Flagged EFDs

- 5.2.1. [EFD 27-20 FYE Curriculum Update](#)
- 5.2.2. [EFD 89-21 CEM 58700 Underground Infrastructure Asset Management – new graduate course](#)
- 5.2.3. [EFD 90-21 CEM 58600 Development of Underground Space – new graduate course](#)
- 5.2.4. [EFD 91-21 CEM 58500 Temporary Structures – new graduate course](#)
- 5.2.5. [EFD 74-21 CHE 50200 Analytical Approach to Healthcare Delivery – new graduate course](#)

6. New Business

7. Adjournment