

Engineering Curriculum Committee Agenda

Meeting: #2
Date: September 9, 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 #2 agenda review and approval.
2. ECC meeting minutes ([ECC #01 08/29/22](#)) review and approval.
3. Consideration by the ECC for *fast-track approval* the following EFDs:
 - 3.1. [EFD 21-23 ME 27400 Basic Mechanics II – change in requisites](#)
 - 3.2. [EFD 22-23 ME 36500 Measurement and Control Systems – change in requisites](#)
 - 3.3. [EFD 23-23 ME 46300 Engineering Design – change in requisites](#)
4. Consideration by the ECC for *approval for distribution to the faculty* the following EFDs:
 - 4.1. [EFD 15-23 ME Hybrid Vehicle Systems Certificate – curriculum update](#)
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 51-21 CHE 56300 Advanced Solar Energy Conversion – new graduate course](#)
 - 5.1.3. [EFD 76-21 CHE Concentration in Healthcare Technology for Online IDE Master’s Program – new graduate concentration](#)

5.1.4. [EFD 77-21 CHE Grad Certificate in Healthcare Technology – new graduate certificate](#)

5.1.5. [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 88-21 CEM 58800 Pipeline Condition Assessment and Integrity Management – new graduate course](#)

5.2.3. [EFD 89-21 CEM 58700 Underground Infrastructure Asset Management – new graduate course](#)

5.2.4. [EFD 90-21 CEM 58600 Development of Underground Space – new graduate course](#)

5.2.5. [EFD 91-21 CEM 58500 Temporary Structures – new graduate course](#)

5.2.6. [EFD 73-21 CHE 50100 Medical Devices – new graduate course](#)

5.2.7. [EFD 74-21 CHE 50200 Analytical Approach to Healthcare Delivery – new graduate course](#)

6. New Business

7. Adjournment