

Engineering Curriculum Committee Agenda

Meeting: #9
Date: November 20, 2023
Time: 12:30 pm EST
Location: [Virtually via Zoom](#)
Meeting ID: 917 0410 8591
Passcode: 742090
Chair(s): Kinzer-Ursem (chair)

1. ECC meeting #8 agenda review and approval.
2. ECC meeting minutes ([ECC #8 – 11/06/23](#)) review and approval.
3. The following EFD was been auto-approved and will be read into the minutes:
 - 3.1. [EFD 35-24 BME 25600 Physiological Modeling in Human Health – adding online delivery](#)
4. Consideration by the ECC for *final approval on behalf of the faculty* the following EFDs:
 - 4.1. [EFD 54-24 MSE Concentration in Semiconductors and Microelectronics for BS-MSE – new undergraduate concentration](#)
 - 4.2. [EFD 55-24 MSE Minor – change in curricula](#)
5. Consideration by the ECC for *fast-track approval* the following EFD:
 - 5.1. [EFD 42-24 EEE 30000 Environmental and Ecological Systems Modeling – change in requisites](#)
6. Consideration by the ECC for *approval for distribution to the faculty* the following EFDs:
 - 6.1. [EFD 19-24 IDE Concentration in Strategy and Defense Engineering – new graduate concentration](#) (UNTABLED)

- 6.2. [EFD 22-24 EEE 55401 Water Chemistry for Environmental and Ecological Engineering – new graduate course](#)
- 6.3. [EFD 36-24 EEE 36001 Water Quality and Treatment – new undergraduate course](#)
- 6.4. [EFD 37-24 EEE 36002 Environmental Sustainability for Industry – new undergraduate course](#)
- 6.5. [EFD 43-24 EEE 48001 Environmental and Ecological Engineering Senior Design – new undergraduate course](#)
- 6.6. [EFD 44-24 EEE 48002 Environmental and Ecological Engineering Senior Design 2 – new undergraduate course](#)
- 6.7. [EFD 38-24 \(ME\) Concentration in Energy Processes and Systems for BSME – new undergraduate concentration](#)
- 6.8. [EFD 45-24 ME Hybrid Vehicle Systems Certificate – change in curricula](#)
- 6.9. [ECE IUPUI Course Integration – IUPUI realignment](#)
- 6.10. [ME IUPUI Course Integration – IUPUI realignment](#)

7. Old Business

7.1. Discussion regarding [Master of Business and Technology](#) with Daniels School of Business.

7.2. Tabled EFDs

7.2.1. [EFD 76-21 CHE Concentration in Healthcare Technology for Online IDE Master's Program – new graduate concentration](#)

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

7.3. Flagged EFDs

8. Adjournment