

Engineering Curriculum Committee Agenda

Meeting: #5
Date: September 22, 2023
Time: 12:30 pm EST
Location: [Virtually via Zoom](#)
Meeting ID: 917 0410 8591
Passcode: 742090
Co-Chairs: Alina Alexeenko & Tamara Kinzer-Ursem

1. ECC meeting #5 agenda review and approval.
2. ECC meeting minutes ([ECC #4 – 09/18/23](#)) review and approval.
3. Consideration by the ECC for *final approval on behalf of the faculty* the following EFDs:
 - 3.1. [EFD 02-24 ECE 50836 Introduction to Data Mining – new graduate course](#)
 - 3.2. [EFD 03-24 ECE 60281 Overview of Mathematical Fundamentals for Systems and Control – new graduate course](#)
 - 3.3. [EFD 04-24 ECE 60282 Epidemic Processes – new graduate course](#)
 - 3.4. [EFD 05-24 ECE 60283 Epidemic Processes over Networks – new graduate course](#)
 - 3.5. [EFD 16-24 BME 20200 Thermodynamics of Biomedical Engineering – new undergraduate course](#)
 - 3.6. [EFD 21-24 IDE Graduate Certificate in Microelectronics and Semiconductors – new graduate certificate](#)
 - 3.7. [EFD 23-24 IDE Graduate Concentration in Autonomy – new graduate concentration](#)
 - 3.8. [EFD 24-24 IDE Graduate Concentration in IoT – new graduate concentration](#)

- 3.9. [EFD 25-24 IDE Graduate Concentration in Robotics – new graduate concentration](#)
- 3.10. [EFD 32-24 ME Microelectronics and Semiconductors Concentration for BSME – new undergraduate concentration](#)
4. Consideration by the ECC for *approval for distribution to the faculty* the following EFDs:
 - 4.1. [EFD 18-24 CHE Semiconductor Concentration for BSCHE – new undergraduate concentration](#)
5. **Old Business**
 - 5.1. **Tabled EFDs**
 - 5.1.1. [EFD 76-21 CHE Concentration in Healthcare Technology for Online IDE Master's Program – new graduate concentration](#)
 - 5.1.2. [EFD 77-21 CHE Grad Certificate in Healthcare Technology – new graduate certificate](#)
 - 5.1.3. [EFD 26-24 ME PU Indy ME Elective Courses – IUPUI realignment](#)
 - 5.1.4. [EFD 27-24 ME PU Indy EEN Elective Courses – IUPUI realignment](#)
 - 5.1.5. [EFD 28-24 ME PU Indy MSPE Elective Courses – IUPUI realignment](#)
 - 5.2. **Flagged EFDs**
6. **Adjournment**