

Engineering Curriculum Committee Agenda

Meeting: #1
Date: August 21, 2023
Time: 12:30 pm EST
Location: ARMS 3001
Co-Chairs: Alina Alexeenko & Tamara Kinzer-Ursem

1. ECC meeting #1 agenda review and approval.
2. Welcome new members and introductions.
3. Review and discussion of ECC Handbook.
4. ECC meeting minutes ([ECC #23 05/01/23](#)) review and approval.
5. The following EFDs were **approved on behalf of the faculty** via electronic voting on May 8, 2023 and will be read into the minutes:
 - 5.1. [EFD 47-23 AAE 53300 Space Traffic Engineering – new graduate course](#)
 - 5.2. [EFD 98-23 EEE Combined Degree Program – change in curricula](#)
 - 5.3. [EFD 101-23 NE 4+1 BS/MS Program – new combined degree program](#)
 - 5.4. [EFD 110-23 IDE Major in Defense and Security – new graduate major](#)
 - 5.5. [EFD 112-23 NE 19000 Independent Study in Nuclear Engineering – new undergraduate course](#)
 - 5.6. [EFD 113-23 NE 65100 Dynamics of Nuclear Thermal-Hydraulic Systems – new graduate course](#)
 - 5.7. [EFD 120-23 AAE 57100 Complex System Safety – new graduate course](#)
6. Consideration by the ECC for *fast-track approval* the following EFD:

- 6.1. [EFD 07-24 EEE 53000 Life Cycle Assessment Principles and Applications – change in requisites](#)
7. Consideration by the ECC for *approval for distribution to the faculty* the following EFDs:
 - 7.1. [EFD 02-24 ECE 50836 Introduction to Data Mining – new graduate course](#)
 - 7.2. [EFD 03-24 ECE 60281 Intro to Mathematical Fundamentals for Systems & Control – new graduate course](#)
8. **Old Business**
 - 8.1. **Tabled EFDs**
 - 8.1.1. [EFD 76-21 CHE Concentration in Healthcare Technology for Online IDE Master’s Program – new graduate concentration](#)
 - 8.1.2. [EFD 77-21 CHE Grad Certificate in Healthcare Technology – new graduate certificate](#)
 - 8.2. **Flagged EFDs**
9. **Adjournment**