

## Engineering Curriculum Committee Agenda

Meeting: #19  
Date: March 27, 2023  
Time: 12:30 pm EST  
Location: Zoom Link: [www.tinyurl.com/COE-ECC](http://www.tinyurl.com/COE-ECC)  
Meeting ID: 914 6194 4872; Passcode: 320300  
Co-Chairs: Alina Alexeenko & Dana Weinstein

1. ECC meeting #19 agenda review and approval.
2. ECC meeting minutes ([ECC #18 03/20/23](#)) review and approval.
3. Consideration by the ECC for *final approval on behalf of the faculty* the following EFDs:
  - 3.1. [EFD 102-23 BME 53000 Imaging Diagnostic Technologies for Medical and Biological Applications – new graduate course](#)
  - 3.2. [EFD 108-23 CEM 40100 Critical Thinking in Construction Engineering – new undergraduate course](#)
  - 3.3. [EFD 109-23 CEM 43100 Introduction to Facility Engineering and Mgmt – new undergraduate course](#)
4. Consideration by the ECC for *fast-track approval* the following EFD:
  - 4.1. [EFD 118-23 ME 43300 Principles of Turbomachinery – change in requisites](#)
5. Consideration by the ECC for *approval for distribution to the faculty* the following EFDs:
  - 5.1. [EFD 80-23 BME 51000 Neural Mechanisms in Health and Disease – new graduate course](#)
  - 5.2. [EFD 117-23 EEE Minor – changes in curriculum](#)

- 5.3. [EFD 121-23 CE 20300 Principles and Practice of Geomatics – change in course description and requisites](#)

## 6. Old Business

### 6.1. Tabled EFDs

- 6.1.1. [EFD 47-23 AAE 53300 Space Traffic Engineering – new graduate course](#)

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

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

- 6.1.4. [EFD 14-17 ECE 60268 Hybrid Systems: Theory and Application – new graduate course](#)

### 6.2. Flagged EFDs

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

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

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

## 7. Adjournment