

Engineering Curriculum Committee Minutes

Meeting: #20
Date: March 4, 2024
Present: Alexeenko (co-chair), Kinzer-Ursem (co-chair), Comer, Deolia, Duffy, Engelberth, Hess, Horton, Howarter, Iseley, Martinez, Panchal, Thomson, Tong, Zoltowski
Recorder: Vaughn

1. Meeting was called to order at 12:32 pm.
2. Motion to **approve the agenda for meeting #20** was made by Comer and seconded by Zoltowski. Motion passed unanimously.
3. Motion to **approve the minutes from meeting #19** (02/26/24) was made by Comer and seconded by Zoltowski. Motion passed with one abstention.
4. Motion to **approve on behalf of the faculty** the following EFD was made by Comer and seconded by Duffy. Motion passed unanimously.
 - 4.1. EFD 31-24 ECE 60004 Communication for Engineering Leaders – new graduate course
5. Motion to **approve on behalf of the faculty** the following EFD was made by Zoltowski and seconded by Iseley. Motion passed unanimously.
 - 5.1. EFD 76-24 VIP 37900 Participation in Vertically Integrated Projects – new undergraduate course
6. Motion to **approve for distribution to the faculty** the following EFD was made by Comer and seconded by Duffy. Motion passed unanimously.
 - 6.1. EFD 78-24 IDE/IE Logistics and Systems Engineering – new graduate major
7. Motion to **approve for distribution to the faculty** the following EFD was made by Horton and seconded by Iseley. Motion passed unanimously.
 - 7.1. EFD 85-24 CE Smart Transportation Certificate – new graduate certificate

8. Motion to **approve for distribution to the faculty** the following EFDs was made by Horton and seconded by Comer. Motion passed unanimously.

- 8.1. EFD 86-24 CE 50500 UAS-Based Mapping: Basic Principles – new graduate course

- 8.2. EFD 87-24 CE 50502 UAS-Based LiDAR Mapping – new graduate course

- 8.3. EFD 88-24 CE 50501 UAS-Based Photogrammetric Mapping – new graduate course

9. Motion to **remove from table and approve for distribution to the faculty** the following EFD was made by Comer and seconded by Horton. Motion passed unanimously.

- 9.1. EFD 30-24 ECE 50635 An Introduction to Data Analysis, Design of Experiment, and Machine Learning – new graduate course

10. Motion to **remove from table and approve for distribution to the faculty** the following EFD was made by Duffy and seconded by Comer. Motion passed unanimously.

- 10.1. EFD 69-24 IE Dual Degree Degrees in IBE and IE – new undergraduate degree

11. Old Business

- 11.1. Flagged EFDs:

- 11.1.1. EFD 40-24 ENE 68600 Succeeding as an Engineering Professor – new graduate course

- 11.1.2. EFD 75-24 CE 57400 Introduction to Applied Computer Vision – new graduate course

12. New Business

- 12.1. No new business

13. Motion to adjourn was made by Engelberth and seconded by Horton. The meeting adjourned at 1:20 pm.