

Engineering Curriculum Committee Minutes

Meeting: #12
Date: December 11, 2023
Present: Alexeenko (co-chair), Kinzer-Ursem (chair), Deolia, Engelberth, Hess, Horton, Howarter, Iseley, Martinez, Panchal, Tomar, Zoltowski
Recorder: Vaughn

1. Meeting was called to order at 12:35 pm.
2. Motion to **approve the agenda for meeting #12** was made by Howarter and seconded by Iseley. Motion passed unanimously.
3. Motion to **approve the minutes from meeting #11** (12/04/23) was made by Iseley and seconded by Howarter. Motion passed with one abstention.
4. Motion to **approve on behalf the faculty** the following EFDs was made by Howarter and seconded by Panchal. Motion passed unanimously.
 - 4.1. EFD 46-24 COE Undergraduate Certificate in Quantum Information Science and Technology – new undergraduate certificate
 - 4.2. EFD 48-24 EEE Combined Degree Program with MDE – revised combined degree program
 - 4.3. EFD 39-24 ENE 58600 Exploring Alternative Career Paths as an Engineering Educator – new graduate course
 - 4.4. EFD 26-24 ME Course Integration – IUPUI Realignment
5. Motion to **approve for distribution to the faculty** the following EFD was made by Zoltowski and seconded by Howarter. Motion passed unanimously.
 - 5.1. EFD 47-24 IDE Major in Microelectronics and Semiconductors – change in curricula
6. Motion to **approve for distribution to the faculty** the following EFD was made by Iseley and seconded by Howarter. Motion passed unanimously.

6.1. EFD 49-24 IDE Concentration in Quality Engineering – change in curricula

7. Motion to **approve for distribution to the faculty** the following EFD was made by Howarter and seconded by Iseley. Motion passed unanimously.

7.1. EFD 53-24 CEM 50100 Leadership and Advanced Project Management – new graduate course

8. Old Business

8.1. Tabled EFDs remaining:

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

8.1.2. EFD 20-24 AAE 51200 Computational Aerodynamics – change in requisites (fast-track)

8.1.3. EFD 76-21 CHE Concentration in Healthcare Technology for Online IDE Master's Program – new graduate concentration

8.1.4. EFD 77-21 CHE Grad Certificate in Healthcare Technology – new graduate certificate

8.1.5. EFD 18-24 CHE Concentration in Semiconductors for BS in CHE – new undergraduate concentration

8.2. Flagged EFDs:

8.2.1. None

9. New Business

9.1. No new business

10. Motion to adjourn was made by Iseley and seconded by Engelberth. The meeting adjourned at 1:12 pm.