

Memorandum

TO: Engineering Curriculum Committee
FROM: Bill Oakes
DATE: October 14, 2016
RE: Agenda for Meeting #3 – Tuesday, Oct. 18, 2016 in ARMS 3001, 1:30–2:30 PM

1. Call to order
2. ECC Meeting #3 agenda review and approval
3. Meeting minutes (ECC #2 10/04/2016) review and approval.
4. Consideration by the ECC for final approval on behalf of faculty the following EFDs:
 - EFD 65-13 50500 Theories of Development and Engineering Thinking – New graduate course
 - EFD 61-16 EEE 45600 Wastewater Treatment Processes -New undergraduate course
 - EFD 76-16 EEE 69500 Experimental Course – New graduate course
 - EFD 77-16 IE 52500 Healthcare Delivery Systems – New graduate course
 - EFD 2-17 IE 52100 Tools and Methodologies for Designing Systems – New graduate course cross listed with AAE 58100
 - EFD 78-16 IE 52000 Perspectives on Systems Engineering – New graduate course cross listed with AAE 58000
 - EFD 1-17 AAE 58500 Air Transportation Systems – New graduate course
 - EFD 8-17 AAE Curriculum update
 - EFD 3-17 ENGR 26099 36199 36299 36099 46399 46499 46099 - Professional Parallel Practice Co-Op – New undergraduate courses
 - EFD 6-17 ME 65000 Computational Fracture Mechanics – New graduate course
 - EFD 5-17 ME 48300 Introduction to Finite Element Analysis with Laboratory – New undergraduate course
 - EFD 4-17 ME 52900 Sustainable Energy Options and Analysis – New graduate course
 - EFD 79-16 ENGR 16100 & 16200 Engineering Honors – New undergraduate courses
5. Old business
 - Update on flagged EFD 69-16 ENGR 39697 Global Professional Practice – new undergraduate course
 - Update on flagged EFD 75-16 AAE 56100 Introduction to Convex Optimization



Office of the Dean

6. New business

7. Adjournment

