

COLLEGE OF ENGINEERING

Engineering Curriculum Committee

Minutes of Meeting #7

December 3, 2018

Present: Berger, Weidner, Midkiff, Liu, Nies, Cherkauer, Kvam, Bean, Groll, Marais

Recorder: Ortiz

- 1. Meeting was called to order at 12:35 pm in ARMS 3041.
- 2. Motion to approve the agenda for meeting #7 was made by Weidner and seconded by Liu was approved unanimously with no abstentions.
- 3. Motion to approve the minutes from meeting #6 (11/12/2018) was made by Weidner and seconded by Liu. Motion passed unanimously with no abstentions.
- 4. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty: A motion was made by Kvam and seconded by Weidner to consider EFDs as one collection. Motion failed.
 - a. EFD 20-19 ECE 51300 Diffraction, Fourier Optics, and Imaging course revision

Discussion led by Midkiff. Motion passed unanimously

- 5. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 21-19 ECE 54700 Introduction to Computer Communication Networks– course revision Discussion led by Midkiff. Motion passed unanimously
- 6. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 22-19 ECE 55700 Integrated Circuit Fabrication Laboratory- course revision

Discussion led by Midkiff. Motion passed unanimously

- 7. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 23-19 ECE 56500 Computer Architecture

Discussion led by Midkiff. Motion passed unanimously

- 8. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 24-19 ECE 57000 Artificial Intelligence- course revision

Discussion led by Midkiff. Motion passed unanimously

- 9. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 25-19 ECE 57700 Engineering Aspects of Remote Sensing-course revision

Discussion led by Midkiff. Motion passed unanimously

- 10. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 26-19 ECE 60600 Solid State Devices-course revision

Discussion led by Midkiff. Motion passed unanimously

- 11. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 27-19 ECE 61000 Energy Conversion—course revision

Discussion led by Midkiff. Motion passed unanimously

- 12. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 28-19 ECE 62500 Analysis of Electromechanical Systems II- course revision

Discussion led by Midkiff. Motion passed unanimously

- 13. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 29-19 ECE 64100 Model-Based Image and Signal Processing—course revision

Discussion led by Midkiff. Motion to table made by Bean and seconded by Berger.

- 14. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 30-19 ECE 64700 Performance Modeling of Computer Communications—course revision Discussion led by Midkiff. Motion passed unanimously
- 15. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 31-19 ECE 65400 Solid State Devices II- course revision

Discussion led by Midkiff. Motion passed unanimously

- 16. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 32-19 ECE 65600 Electronic Transport in Semiconductors– course revision

Discussion led by Midkiff. Motion passed unanimously

- 17. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 33-19 ECE 65800 Semiconductor Material and Device Characterization—course revision Discussion led by Midkiff. Motion passed unanimously
- 18. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 34-19 ECE 65900 Quantum Phenomena in Semiconductors- course revision

Discussion led by Midkiff. Motion passed unanimously

- 19. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 35-19 ECE 66300 Compiler Code Generalization, Optimization and Parallelization course revision

Discussion led by Midkiff. Motion passed unanimously

- 20. A motion was made by Midkiff and second by Weidner to approve the following fast track EFDs on behalf of the faculty:
 - a. EFD 36-19 ECE 66600 Advanced Computer Systems- course revision

Discussion led by Midkiff. Motion passed unanimously

- 21. All spelling errors will be corrected in Curriculog and updated in the EFD database.
- 22. Motion to adjourn was made by Weidner and seconded by Kvam. The meeting adjourned at 1:23pm.