Minutes Graduate Council Curriculum Committee February 14, 2024 2:30 p.m., Zoom

Members Present: Nan Yu, Elsie Olan, Francisco Guido-Sanz, Kevin Brown, Kelly Kibler, Megan Yavar, Ghaith Rabadi, Alex Rubenstein

Administrators and Guests Present: John Weishampel, Steve Heglund, Ronnie Zimmerman, Joel Cramer, Jackie Zhao, Sevil Sonmez, Carla Gripp, Tonya Walker, Robert Reed, Christo Pirinsky, Jiyu Fang, Kenny Koloski

Recorder: Emily Stettner

Welcome and call to order.

Dr. Nan Yu, chair, called the meeting to order at 2:30p.m. and welcomed the committee, administrators, and guests. A quorum was established. The minutes from the January 31, 2024 meeting were reviewed and approved.

Revision of CCIE Secondary Education MEd, Science Education Track.

Dr. Su Gao explained the revision is to specialization courses. All courses are now listed to increase flexibility and meet the interests of students. The track revision received unanimous approval.

Addition of CECS Mechanical Engineering PhD, Post-Master's Track; Biomedical Engineering PhD, Post-Master's Track; Aerospace Engineering PhD, Post-Master's Track; Data Analytics MS, Artificial Intelligence (AI) Track.

These tracks were tabled due to no representative.

Revision of CECS Materials Science and Engineering MSMSE.

Dr. Jiyu Fang explained the revision is replace course EML 6085 with EMA 6096 which is more suited for the discipline. The program revision received unanimous approval.

Revision of CECS Environmental Engineering MSEnvE; Civil Engineering MSCE.

Dr. Kelly Kibler explained the revisions are to clarify elective language to allow for more flexibility and clarification on course options. The program revisions received unanimous approval.

Adjournment.

The meeting adjourned at 2:50p.m. The next meeting is scheduled for February 28, 2024.

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P= Primary reviewer, S= Secondary reviewer

1. College of Community Innovation and Education

College of Community Innovation and Education program revision

- Secondary Education MEd, Science Education Track (P= Brown, S= Rubenstein) Approved.
 - Tabled 1/31 for no representative, questions from committee, and letters from programs/departments offering newly listed courses in prefix list
 - Revision to Specialization course requirements

2. College of Engineering and Computer Science

College of Engineering and Computer Science track additions

- Mechanical Engineering PhD, Post-Master's Track (P= Olan, S= Shapoval) Tabled for no representative.
- 2. Biomedical Engineering PhD, Post-Master's Track (*P= Duff, S= Fathpour*) *Tabled for no representative*.
- 3. Aerospace Engineering PhD, Post-Master's Track (*P= Guido-Sanz, S= Duff*) *Tabled for no representative*.
- 4. Data Analytics MS, Artificial Intelligence (AI) Track (*P= Kibler, S=Yu*) *Tabled for no representative*.

College of Engineering and Computer Science program revisions

- 1. Materials Science and Engineering MSMSE (P= Daly, S= Yavar) Approved.
 - Replacing course EML 6085 with EMA 6096; reordering courses in alphabetical/numerical order
- 2. Environmental Engineering MSEnvE (P= Rabadi, S= Yu) Approved.
 - Clarifying elective language
- 3. Civil Engineering MSCE (*P= Kourova, S= Kibler*) *Approved*.
 - Clarifying elective language