

Graduate Council Curriculum Committee
October 23, 2024
2:30 p.m., Zoom

Agenda

1. Welcome and call to order
2. Announcements/Discussions
3. Review of minutes from September 25, 2024
4. Curriculum Proposals
5. Adjournment

Members and Administrators of the Graduate Council Curriculum Committee

Daniel Paulson, Chair, College of Sciences
Kelly Kibler, Vice Chair, College of Engineering and Computer Science
Valeriya Shapoval, Rosen College of Hospitality Management
Elsie Olan, College of Community Innovation and Education
Ghaith Rabadi, College of Engineering and Computer Science
TBD, College of Arts and Humanities
Sean Moore, College of Medicine
Francisco Guido-Sanz, College of Nursing
Sasan Fathpour, College of Optics and Photonics
Kevin Brown, College of Health Professions and Sciences
Michael Caputo, College of Business Administration
Sara Duff, University Library
Rohan Jowallah, Center for Distributed Learning
Megan Yavar, Graduate Student Association
Kerstin Hamann, College of Sciences, Administrator
Susan Dyess, College of Nursing, Administrator
Ali Gordon, College of Engineering and Computer Science, Administrator
Patrick LiKamWa, College of Optics and Photonics, Administrator
Anastasia Salter, College of Arts and Humanities, Administrator
Julia Listengarten, College of Graduate Studies, Administrator
Ronnie Zimmerman, College of Community Innovation and Education, Administrator
Jihe Zhao, College of Medicine, Administrator
Suha Saleh, College of Health Professions and Sciences, Administrator
Pradeep Bhardwaj, College of Business Administration, Administrator
Alan Fyall, Rosen College of Hospitality Management, Administrator

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P= Primary reviewer, S= Secondary reviewer

ACTION AGENDA

1. College of Medicine

College of Medicine course addition

1. MDE 8956 Artificial Intelligence in Medicine and Healthcare Elective (*P= Guido-Sanz, S= Caputo*)

College of Medicine course revisions

1. PCB 6236 Cancer Biology (*P= Guido-Sanz, S= Caputo*)
 - Revision to level from 5000 to 6000
2. PCB 6815 Molecular Aspects of Obesity, Diabetes and Metabolism (*P= Caputo, S= Guido-Sanz*)
 - Revision to level from 5000 to 6000

2. College of Community Innovation and Education

College of Community Innovation and Education course revisions

1. ECW 6105 Career Education Curriculum Planning and Implementation (*P= Olan, S= Duff*)
 - Revision to description and prereq
2. HSA 6188 Health Care Capstone and Strategic Management (*P= Moore, S= Shapoval*)
 - Revision to term of offering and prereq

College of Community Innovation and Education program revision

1. Conflict Resolution and Analysis Graduate Certificate (*P= Olan, S= Duff*)
 - Revision to elective course options and capstone course option

3. College of Arts and Humanities

College of Arts and Humanities program revision

1. Technology Teaching English to Speakers of Other Languages (TESOL) MA (*P= Duff, S= Olan*)
 - Revision to total credit hours from 30-36 to 36 for consistency between thesis and non-thesis options, elective course options, core courses, adding directed independent study option

4. College of Business

College of Business certificate termination

1. Technology Ventures Graduate Certificate (*P= Brown, S= Shapoval*)
 - No students remain in program

5. College of Sciences

College of Sciences course additions

1. CHM 5454 Organometallic Chemistry (split-level request) (*P= Shapoval, S= Moore*)
2. CHS 6537 Forensic Investigative Genetic Genealogy (*P= Paulson, S= Yavar*)

College of Sciences program addition

1. Planetary and Space Sciences PhD (*P= Paulson, S= Moore*)
 - Includes Masters Along the Way

6. College of Engineering and Computer Science

College of Engineering and Computer Science course additions

1. EGN 6246 Professional Communication Skills for Engineers (*P= Kibler, S= Jowallah*)
 - Permanent version of special topics course below
2. EEL 6938 Special Topics in ECE: Professional Communication Skills for Engineers (*P= Fathpour, S= Jowallah*)
 - Special topic renewal request. Course already taught 3 times, permission needed to teach again until permanent version (above) is available to be offered.

College of Engineering and Computer Science course revision

1. EEL 6878 Modeling and Artificial Intelligence (*P= Jowallah, S= Yavar*)
 - Revision to course description and prereq

College of Engineering and Computer Science track additions

1. Computer Engineering PhD, Post-Master's Track (*P= Rabadi, S= Kibler*)
2. Electrical Engineering PhD, Post-Master's Track (*P= Fathpour, S= Brown*)