Minutes Graduate Council Curriculum Committee March 27, 2024 2:30 p.m., Zoom

Members Present: Nan Yu, Elsie Olan, Kevin Brown, Ghaith Rabadi, Alex Rubenstein, Sara Duff, Alla Kourova, Frank Guido-Sanz, Katherine Daly, Kelly Kibler

Administrators and Guests Present: John Weishampel, Joel Cramer, Ronnie Zimmerman, Sevil Sonmez, Alan Fyall, Carla Gripp, Steve Heglund, Robert Reed, Candice Bridge, , Meredith Smart, Ranetta Guinn, Christo Pirinsky, Andrew Randall, Adrien Bouchet, Michelle Holm, Nan Hua, John Walker, Shellene Mazany, David Fukuda, William Hanney, Tim Hawthorne, Mark Ehrhart, Juli Dixon, Michelle Kelley, Staci Zavattaro, Peter Weishar, Brian Fisak, Mustapha Mouloua, Andrea Withington, Donita Grissom, Sheila Moore, Elizabeth Danker Kritzer, Elizabeth Dooley, Karin Chumbimuni-Torres, Mike Borowczak, Varadraj Gurupur, David Mitchell, Yaser Pourmohammadi Fallah, William Crampton **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 March 13, 2024 meeting were reviewed and approved.

Revision of CECS Civil Engineering MS, Structural and Geotechnical Engineering Track; Civil Engineering MS, Smart Cities Track; Civil Engineering MS, Transportation Systems Engineering Track; Civil Engineering MS, Water Resources Engineering Track; Environmental Engineering MS, Environmental Engineering Sciences Track. Dr. Andrew Randall explained the revision is to the degree requirements and electives to more clearly define the course options. These changes will help to reduce eforms and increase flexibility for students. The track revisions received unanimous approval.

Revision of CBA Sport Business Management MSBM.

Dr. Adrian Buchet explained the revision is to update and modernize the curriculum based on research collected from students, faculty, and industry. The program revision received unanimous approval.

Revision of RCHM Event Management Graduate Certificate.

Dr. Michelle Holm explained the revision is to required courses to update the curriculum. The program revision received unanimous approval.

Revision of RCHM Financial Management for the Hospitality and Tourism Industry Graduate Certificate.

Dr. Nan Hua explained the revision is to add a course option to the curriculum to increase flexibility for students. The program should be updated to Online availability in Kuali. The program revision received unanimous approval.

Revision of CGS Geographic Information Systems Graduate Certificate.

Dr. John Walker explained the revision is to add a course option to electives. The program revision received unanimous approval.

Addition of CHPS Military Social Work Graduate Certificate, Online Track.

Dr. Shellene Mazany explained the addition will provide an online option for students pursuing a certificate in this specialized population. The track addition received unanimous approval.

Revision of CHPS Kinesiology MS; Kinesiology MS Human Performance Track; Kinesiology MS, Clinical Exercise Physiology Track.

Dr. David Fukuda explained the revisions are to update program prerequisites. For the Human Performance Track and the Clinical Exercise Physiology Track, the internship credits were revised. The revisions received unanimous approval.

Revision of CHPS Anatomical Sciences Graduate Certificate.

Dr. William Hanney explained the revision is to add an elective option. The program revision received unanimous approval.

Suspension of COS Forensic Science MS.

Dr. Candice Bridge explained the program is being suspended due to the addition of the Chemistry MS, Forensic Science Track. The program suspension received unanimous approval.

Revision of COS Sociology PhD.

Dr. Tim Hawthorne explained the revision is to remove the domestic violence specialization due to faculty availability and overlap with other specializations. The program revision received unanimous approval.

Revision of COS Addition of Industrial and Organizational Psychology MS, Master Along the Way Track; Industrial and Organizational Psychology PhD.

Dr. Mark Ehrhart explained the addition of the Industrial and Organizational Psychology MS, Master Along the Way Track is to formalize the Master's option and the revision is to add the Master's Along the Way language to the PhD entry. The revision and addition received unanimous approval.

Revision of CCIE Education PhD, Mathematics Education Track.

Dr. Juli Dixon explained the revision is to reduce seminar course hours and add hours to electives. The electives now include new course options. The track revision received unanimous approval.

Revision of CCIE Reading Education Graduate Certificate.

Dr. Michelle Kelley explained the revision is to reduce total hours from 18 to 9 hours. The changes reflect updated requirements from the FLDOE. The program revision received unanimous approval.

Revision of CCIE Public Affairs PhD.

Dr. Staci Zavattaro explained the revision is to remove specializations as the result of the program's recent program review feedback and in response to student and faculty needs and demand. The program revision received unanimous approval.

Differentiated Admission Cycle of CCIE Education PhD, Teaching English to Speakers of Other Languages Track.

Dr. Donita Grissom explained the track is proposing a two-year hiatus of admission due to faculty changes and changes in admission regulations for international students. The differentiated admission cycle received unanimous approval.

Addition of CECS Electronic Parts Engineering Graduate Certificate.

Tabled. 4/5/24 Received more information. Sent to committee for second review. Approved. Dr. Enxia Zhan explained the certificate is in partnership with the NASA Electronics Parts and Packaging (NEPP). Students in the program will learn about engineering assessment and reliability-related performance for Electrical Electronic Electromechanical (EEE) parts.

Revision of CECS Electrical Engineering MSEE, Guidance Control and Dynamics Track.

No representative was present. The revision is to add elective options. The track revision received unanimous approval.

Revision of CAH Theatre MFA, Themed Experience Track.

Dr. Peter Weishar explained the revision is to remove a course from the concentration. There will be no change in overall hours as course revision TPA 6921 will add 1 credit hour. The track revision received unanimous approval.

Revision of CAH Experience MS.

Dr. Peter Weishar explained the revision is to reduce internship credit hours from 6 to 5. There will be no change in overall hours as course revision TPA 6921 will add 1 credit hour. The program revision received unanimous approval.

Adjournment.

The meeting adjourned at 4:13p.m. This is the final meeting of the 2023/24 cycle.

Graduate Council Curriculum Committee March 27, 2024 2:30 p.m., Zoom

P= Primary reviewer, S= Secondary reviewer

1a. College of Engineering and Computer Science

College of Engineering and Computer Science program/track revisions

- 1. Civil Engineering MS, Structural and Geotechnical Engineering Track (*P*= Yu, S= Rabadi) Approved.
 - Revision to degree requirements
- 2. Civil Engineering MS, Smart Cities Track (P= Yu, S= Rabadi) Approved.
 - Revision to degree requirements
- 3. Civil Engineering MS, Transportation Systems Engineering Track (*P*= Yu, S= Rabadi) *Approved*.
 - Revision to degree requirements
- 4. Civil Engineering MS, Water Resources Engineering Track (*P*= Yu, S= Rabadi) *Approved*.
 - Revision to degree requirements
- 5. Environmental Engineering MS, Environmental Engineering Sciences Track (*P*= Yu, S= Rabadi) Approved.
 - Adding elective options

<u>1b. College of Business</u>

College of Business program revision

- 1. Sport Business Management MSBM (P= Brown, S= Rubenstein) Approved.
 - Revision to program description, curriculum

2. Rosen College of Hospitality Management

Rosen College of Hospitality Management program revisions

- 1. Event Management Graduate Certificate (P= Brown, S= Rubenstein) Approved.
 - Revision to required courses
- Financial Management for the Hospitality and Tourism Industry Graduate Certificate (P= Brown, S= Rubenstein) – Approved. CGS will update Kuali to Online availability.
 - Revision to required courses

3. College of Graduate Studies

College of Graduate Studies course addition

- 1. IDS 6938 Introduction to Digital Transformations and Digital Twins (special topic) (*P*= *Brown, S*= *Rubenstein*) *Approved*.
- 2. IDS 6938 Computational Optimization Models and Methods (special topic) (*P*= *Brown, S*= *Rubenstein*)- *Approved*.

College of Graduate Studies program revision

- 1. Geographic Information Systems Graduate Certificate (*P*= *Brown, S*= *Rubenstein*) *Approved.*
 - Adding elective course option

4. College of Health Professions and Sciences

College of Health Professions and Sciences track addition

1. Military Social Work Graduate Certificate, Online Track (*P*= *Rubenstein*, *S*= *Brown*) – *Approved*.

College of Health Professions and Sciences course revisions

- 1. SPA 6401 Family-Centered Early Intervention for Infants and Toddlers (*P*= *Rubenstein*, *S*= *Brown*) *Approved*.
 - Updating title
- 2. PHT 7999 Physical Therapy Residency (P= Rubenstein, S= Brown) Approved.
 - Removing clinical component

College of Health Professions and Sciences program/track revisions

- 1. Kinesiology MS (P= Rubenstein, S= Brown) Approved.
 - Revision to program prerequisites
- 2. Kinesiology MS Human Performance Track (*P*= *Rubenstein*, *S*= *Brown*) *Approved*.
 - Revision to non-thesis option
- 3. Kinesiology MS, Clinical Exercise Physiology Track (*P= Kourova, S= Kibler*) *Approved*.
 - Revision to program prerequisites, track requirements, track details
- 4. Anatomical Sciences Graduate Certificate (P= Kourova, S= Kibler) Approved.
 - Adding elective course option

5. College of Sciences

College of Sciences course additions

- 1. ENY 5456C Social Insect Behavior (split-level) (P= Kourova, S= Kibler) Approved.
- 2. CHM 5427 Electrochemistry (split-level) (*P= Kourova, S= Kibler*) *Approved. Committee requested overlap review from CECS.*

College of Sciences program suspension

1. Forensic Science MS (P= Kibler, S= Kourova) – Approved.

College of Sciences course revisions

- 1. FIL 6596 Advanced Directing Workshop (*P*= *Kibler*, *S*= *Kourova*) *Approved*.
 - Revision to title, prereqs
- 2. FIL 6673 Arts and Media Entrepreneurship (*P= Kibler, S= Kourova*) *Approved*.
 Revision to prereqs
- 3. FIL 6614 Domestic and International Models of Distribution (*P= Kibler, S= Kourova*) *Approved.*
 - Revision to prereqs
- 4. FIL 6454 Microbudget Production Design (P= Kibler, S= Kourova) Approved.
 - Revision to prereqs
- 5. FIL 5809 Independent Cinema (P= Yavar, S= Daly) Approved.
 - Revision to prereqs
- 6. FIL 5924 Graduate Seminar (*P*= Yavar, *S*= Daly) *Approved*.
 - Revision to prereqs
- 7. FIL 5800 Research Methods in Film and Digital Media (*P= Yavar, S= Daly*) *Approved*.
 - Revision to prereqs
- 8. FIL 6146 Screenplay Refinement (P= Yavar, S= Daly) Approved.
 - Revision to prereqs
- 9. FIL 5419 Developing the Film Screenplay (P= Daly, S= Yavar) Approved.
 - Revision to prereqs
- 10. CLP 6461 Cognitive-Behavioral Therapy (P= Daly, S= Yavar) Approved.
 - Revision to term of offering and prereq
- 11. EXP 6939 Teaching Seminar (P= Daly, S= Yavar) Approved.
 - Revision to term of offering, credit hours
- 12. SYA 7979 Advanced Readings in Sociology (P= Daly, S= Yavar) Approved.
 - Making course repeatable

College of Sciences program revisions

- 1. Sociology PhD (P= Daly, S= Yavar) Approved.
 - Removing domestic violence specialization, edits to program description, program prereqs

- 2. Industrial and Organizational Psychology PhD (P= Daly, S= Yavar) Approved.
 - Revision to program description, adding language for Masters Along the Way

College of Sciences track additions (continued)

1. Industrial and Organizational Psychology MS, Master Along the Way Track (*P*= Olan, S= Duff) – Approved.

<u>6. College of Community Innovation and Education</u>

College of Community Innovation and Education course additions

 EEX 6938 Project NextGen Special Education Teachers (special topic) (P= Olan, S= Duff) – Approved.

College of Community Innovation and Education course revisions

- 1. EDA 6931 Leading for Change: Contemporary Issues in Educational Leadership (*P*= Olan, S= Duff) Approved.
 - Revision to title, description, standards
- EDA 6502 Instructional Leadership in Schools and School Districts (*P*= Duff, S= Olan) - Approved.
 - Revision to title, description, standards
- 3. EDA 6061 Overview of Instructional Leadership: Theories and Practices (*P*= *Duff, S*= *Olan*) *Approved*.
 - Revision to title, description, standards
- 4. EDA 6423 Leading Data Driven School Improvement (*P= Duff, S= Olan*) *Approved.* Revision to title, description, standards
- 5. EDA 6240 Financial Affairs and Human Resources in Education (*P*= *Duff, S*= *Olan*) *Approved.*
 - Revision to title, description, standards
- 6. EDS 6130 Instructional Supervision II: Instructional Coaching and Mentoring (*P*= *Duff*, *S*= *Olan*) *Approved*.
 - Revision to title, description, standards
- EDS 6123 Instructional Supervision I: Clinical Supervision (*P= Guido-Sanz, S= Fathpour*) *Approved*.
 - Revision to title, description, standards
- 8. MAE 7805 Policies, Practices, and Structures in Mathematics Education (*P= Guido-Sanz, S= Fathpour*) *Approved*.
 - Revision to title, description
- 9. MAE 7817 Content Knowledge for Teaching Mathematics I (*P= Guido-Sanz, S= Fathpour*) *Approved*.
 - Revision to title, description
- 10. MAE 7804 Content Knowledge for Teaching Mathematics II (*P*= Guido-Sanz, S= Fathpour) Approved.

• Revision to title, description

College of Community Innovation and Education program/track revisions

- 1. Education PhD, Mathematics Education Track (*P= Guido-Sanz, S= Fathpour*) *Approved*.
 - Changes to degree requirements- reducing seminar course hours and adding hours to electives
- 2. Reading Education Graduate Certificate (*P*= *Fathpour*, *S*= *Guido-Sanz*) *Approved*.
 - Revision to required courses, reducing hours from 18 to 9 total credit hours
- 3. Public Affairs PhD (*P*= *Fathpour*, *S*= *Guido-Sanz*) *Approved*.
 - Removing specializations

College of Community Innovation and Education program differentiated admission cycle

- Education PhD, Teaching English to Speakers of Other Languages Track (*P= Fathpour, S= Guido-Sanz*) *Approved*.
 - Differentiated Admission Cycle is a temporary halt of all new admission as a first step in evaluating health and viability of the program

7. College of Engineering and Computer Science

College of Engineering and Computer Science course additions

- 1. EIN 6938 ST: Data Analytics (special topic) (*P= Fathpour, S= Guido-Sanz*) *Tabled for no representative and unanswered questions from committee.*
- 2. EEE 5703 Verification and Validation of Digital Systems: The Complete Industry Lifecycle (split-level) (*P*= *Fathpour*, *S*= *Guido-Sanz*) *Approved*.
- 3. EEL 5881 Software Engineering I (*P*= Yu, S= Rabadi) *Approved. Covid policies should be removed from syllabus.*
- 4. EEL 6938 Artificial Intelligence for Autonomous Systems (special topic) (*P*= Yu, S= Rabadi) Approved.

College of Engineering and Computer Science course revision

1. ESI 6534 Agent-Based Modeling of Social Systems (*P*= *Yu*, *S*= *Rabadi*) – *Approved*. *CGS will check on course prerequisite*.

College of Engineering and Computer Science program addition

- 1. Electronic Parts Engineering Graduate Certificate (*P*= Yu, S= Rabadi) Tabled for no representative and unanswered questions from committee. Later reviewed and approved. Library Assessment completed.
 - Library Assessment in progress

College of Engineering and Computer Science track revision

- 1. Electrical Engineering MSEE, Guidance Control and Dynamics Track (*P*= Yu, S= Rabadi) Approved.
 - Adding elective options

8. College of Arts and Humanities

College of Arts and Humanities course revision

- 1. TPA 6921 Collaborative Project Studio (*P= Rabadi, S= Yu*)– *Approved*.
 - Increasing credit hours from 3 to 4

College of Arts and Humanities program revisions

- 1. Theatre MFA, Themed Experience Track (P= Rabadi, S= Yu) Approved.
 - Removing course from concentration, no change in overall hours as course revision above in agenda will add 1 credit hour
- 2. Themed Experience MS (*P*= *Rabadi*, *S*= *Yu*) *Approved*.
 - Reducing internship credit hours from 6 to 5 to accommodate course revision above in agenda will add 1 credit hour, no change to total program hours