

**Minutes**  
**Graduate Council Curriculum Committee**  
**March 17, 2021**  
**2:30 p.m., Zoom**

**Members Present:** Elsie Olan, Terrie Syplot, Art Weeks, Axel Schülzgen, Francisco Guido-Sanz, J. Marla Toyne, Gergana Vitanova, Alex Rubenstein, Jihe (Jackie) Zhao, Bruce Caulkins, Wei Wei  
**Administrators and Guests Present:** Devon Jensen, Laurie von Kalm, Ali Gordon, Alan Fyall, Glenn Lambie, Ranetta Guinn, Danae Barulich, Brandy Pieper, Shengli Zou, Christy Foley, Dick Pepler, Doug Goodman, Jeremy Hall, Taj Azarian, Jacqueline Towson, Maxine McGregor, Qiyu Sun, Kristie Alexander, Ana Salas, Yaser Fallah, Cynthia Mejia, Robin Back, Elizabeth Yost, Mary Jean Amon, Yao Li, Pamela Douglas

**Recorder:** Emily Stettner

**Welcome and call to order.**

Dr. Elsie Olan, chair, called the meeting to order at 2:30p.m. and welcomed the committee, administrators, and guests. A quorum was established.

**General Business.**

Dr. Devon Jensen reminded the committee that this is the last meeting of this academic year. Dr. Jensen updated the committee on the University's progress with implementing Quali as the new curriculum and catalog system. Quali is planned to be open for Fall 2021. Curriculog will be open for Special Topic course requests until the end of May. Starting June 1<sup>st</sup>, contact Emily Stettner in the College of Graduate Studies, for a PDF form to complete a request for a special topic course.

**Revision of CCIE Public Affairs PhD.**

Dr. Jeremy Hall explained the revision is to include courses from the suspended tracks. Revision to all parts of catalog copy to create conformity in the curriculum. The program revision received unanimous approval.

**Suspension of CCIE Public Affairs PhD tracks: Criminal Justice Track; Governance and Policy Research Track; Health Services Management and Research Track; Public Administration Track; Social Work Track.**

Dr. Jeremy Hall explained the track suspensions are a result of the program shifting to a scholarly research focus that is comprised of a public administration foundation. In addition, student demand for the program tracks has diminished over time. Thus, the program is re-evaluating the viability of the track structure. The program faculty believe that student interest would be better served by promoting the flexibility of specializations. The suspension of all tracks listed received unanimous approval.

**Revision of CHPS Communication Sciences and Disorders MA; Communication Sciences and Disorders MA, Accelerated BA/BS to MA Track; Communication Sciences and Disorders MA, Consortium Track.**

Dr. Jacqueline Towson explained the revision is to eliminate the summer admission cycle and to replace course SPA 6553L being taken a second time with course SPA 6563L. The program and tracks revisions received unanimous approval.

**Revision of CHPS Social Work MSW, Full-Time Advanced Standing Track; Social Work MSW, Full-Time Track; Social Work MSW, Part-Time Advanced Standing Track; Social Work MSW, Part-Time Track.**

Dr. Maxine McGregor explained the revision is to remove the word "Orlando" from the names of the tracks. The track revisions received unanimous approval.

**Revision of COS Mathematical Science MS.**

Dr. Qiyu Sun explained the revision is to replace courses in the curriculum, reduce required courses and increase elective courses, and change elective options. The program revisions received unanimous approval.

**Revision of COS Mathematical Science MS, Industrial Mathematics Track.**

Dr. Qiyu Sun explained the revision is to reduce total credit hours, reduce required courses, increase restricted electives, change professional development restricted electives and the internship course, and to delete the internship requirement and keep the internship as an option. The track revisions received unanimous approval.

**Revision of COS Mathematics PhD.**

Dr. Qiyu Sun explained the revision is to replace courses in the curriculum, adjust the course sequence for the candidacy exam, and to adjust the qualifying exam. The program revisions received unanimous approval.

**Revision of COS Mathematics PhD, Financial Mathematics Track.**

Dr. Qiyu Sun explained the revision is to replace courses in the curriculum and to change required courses. The track revisions received unanimous approval.

**Revision of COS Chemistry PhD.**

Dr. Shengli Zou explained the revision is to change the max number of transfer credits allowed from 24 to 30 credit hours. The program revision received unanimous approval.

**Revision of COS Clinical Psychology PhD.**

Dr. Kristie Alexander explained the revision is to make changes to the qualifying exam. The program revision received unanimous approval.

**Revision of CECS Technologies for Smart Communities Graduate Certificate.**

Dr. Yaser Fallah explained the revision is to move courses from required to elective courses and to reduce required hours from 12 to 6 hours, reducing the total hours from 18 to 12 hours. The certificate revision received unanimous approval.

**Adjournment.**

The meeting adjourned at 3:49p.m. This is the last meeting of the 2020-2021 academic year.

**Graduate Council Curriculum Committee**  
**March 17, 2021**  
**2:30 p.m., Zoom**

## **1. College of Community Innovation and Education**

### *College of Community Innovation and Education program revision*

1. Public Affairs PhD- *Approved*
  - Including courses from tracks suspended below
  - Revision to all parts of catalog copy

### *College of Community Innovation and Education program suspensions*

1. Public Affairs PhD, Criminal Justice Track- *Approved*
2. Public Affairs PhD, Governance and Policy Research Track- *Approved*
3. Public Affairs PhD, Health Services Management and Research Track- *Approved*
4. Public Affairs PhD, Public Administration Track- *Approved*
5. Public Affairs PhD, Social Work Track- *Approved*

## **2. College of Medicine**

### *College of Medicine course additions*

1. MCB 5114C Microbial Genomics (split level) - *Approved*
2. MDE 8401 Pediatric Telehealth Elective - *Approved*
3. MDE 8580 Physical Medicine and Rehabilitation Elective – Psychiatry - *Approved*

### *College of Medicine course continuations*

1. MCB 6273 Adv. Topics in Infectious Processes- *Approved*
2. MCB 6417C Microbial Metabolism- *Approved*

## **3. College of Health Professions and Sciences**

### *College of Health Professions and Sciences program revisions*

1. Communication Sciences and Disorders MA - *Approved*
  - eliminating the summer admission cycle
  - replacing course SPA 6553L with SPA 6563L
2. Communication Sciences and Disorders MA, Accelerated BA/BS to MA Track - *Approved*
  - eliminating the summer admission cycle
  - replacing course SPA 6553L with SPA 6563L

3. Communication Sciences and Disorders MA, Consortium Track- *Approved*
  - eliminating the summer admission cycle
  - replacing course SPA 6553L with SPA 6563L
4. Social Work MSW, Full-Time Advanced Standing Track- *Approved*
  - Removing the word "Orlando" from track name
5. Social Work MSW, Full-Time Track- *Approved*
  - Removing the word "Orlando" from track name
6. Social Work MSW, Part-Time Advanced Standing Track- *Approved*
  - Removing the word "Orlando" from track name
7. Social Work MSW, Part-Time Track- *Approved*
  - Removing the word "Orlando" from track name

## **4. College of Sciences**

### *College of Sciences course addition*

1. MAA 5230 Mathematical Analysis- *Approved*

### *College of Sciences program revisions*

1. Mathematical Science MS- *Approved*
  - Adding new course MAA 5210 Topics in Advanced Calculus to replace MAA 5228 Analysis I and MAA 6229 Analysis II
  - Required courses reduces from 15 to 12, and credits for elective courses increase from 9 to 12.
  - Change to elective options
2. Mathematical Science MS, Industrial Mathematics Track- *Approved*
  - Reduce the total credit hours from 36 to 30
  - Reduce required courses from 24 to 12
  - Increase restricted electives credit hours from 3 to 12
  - Professional Development Restricted Electives and Internship course changes, delete the internship requirement and keep the internship as an option
3. Mathematics PhD- *Approved*
  - Adding new course MAA 5230 Mathematical Analysis and use an existing course MAA 6306 (Real Analysis) to replace MAA 5228 Analysis I and MAA 6229 Analysis II
  - Add MAA 6506 (Functional Analysis) to required courses
  - Adjust some two-semester course sequences for candidacy exam
  - Adjustment to qualifying exam

4. Mathematics PhD, Financial Mathematics Track- *Approved*
  - Adding new course MAA 5230 Mathematical Analysis and use an existing course MAA 6306 (Real Analysis) to replace MAA 5228 Analysis I and MAA 6229 Analysis II
  - Changes to required courses
5. Chemistry PhD- *Approved*
  - Change the max number of transfer credits allowed from 24 to 30 credit hours
6. Clinical Psychology PhD- *Approved. Changes to qualifying exam only.*
  - Changes to qualifying and comprehensive exam

*College of Sciences materials and supplies fee addition*

1. CLP 7447C Clinical Psychological Assessment- *Approved*
  - Existing course with no fee, requesting \$35 materials and supplies fee

## **5. College of Engineering and Computer Science**

*College of Engineering and Computer Science course deletions*

1. CES 6840 Composite Steel Concrete Structures- *Approved*
  - Civil Engineering MS, Structural and Geotechnical Engineering Track (large group of required course options)
  - Civil Engineering MSCE (large group of elective course options)
  - Civil Engineering PhD
2. CES 6910 Research in Structural Engineering- *Approved*
  - Not used in any program
3. ENV 6347 Hazardous Waste Incineration- *Approved*
  - Environmental Engineering PhD (large group of elective course options)
4. ENV 6515L Biological Unit Operations and Processes Laboratory- *Approved*
  - Environmental Engineering PhD (large group of elective course options)

*College of Engineering and Computer Science course continuations*

1. CAP 5055 AI for Game Programming- *Approved*
2. CEN 6075 Formal Specification of Software Systems- *Approved*
3. CES 5821 Masonry and Timber Design- *Approved*
4. CGN 5877 Monitoring for Infrastructure Systems- *Approved*
5. EEL 5690 Introduction to Medical Robotics and Tele-Operation- *Approved*
6. EEL 6667 Planning and Control for Mobile Robotic Systems- *Approved*

### *College of Engineering and Computer Science course revision*

1. ENV 6046 Membrane Mass Transfer- *Approved*
  - Changes to course topics

### *College of Engineering and Computer Science program revision*

1. Technologies for Smart Communities Graduate Certificate- *Approved*
  - Moving courses EEL 5291 and EEL 6278 from required courses to elective courses. This will reduce required courses from 12 credit hours to 6 credit hours and reduce overall required certificate hours from 18 to 12.

## **6. Rosen College of Hospitality Management**

### *Rosen College of Hospitality Management course additions*

1. HMG 6350 Food Supply Chain Management- *Approved*
2. HMG 6811 Beverage Supply Chain Management- *Approved*
3. HMG 6938 ST: Beverage Supply Chain Management (special topic) – *Approved. Discussion if special topic is needed for course to be taught in Fall 2021. The College of Graduate Studies will monitor the approval of the permanent course to determine if this special topic will be necessary.*

### *Rosen College of Hospitality Management course revision*

1. HMG 6608 Corporate Social Responsibility and Ethics in the Hospitality and Tourism Industry- *Revised. Per discussion too much of the course has been changed and this should be a new course request. The College of Graduate Studies will work with the program to complete a new course proposal in Curriculog.*
  - Revising course topics

### *Rosen College of Hospitality Management course deletions*

1. HMG 6319 CONVENTION CENTER MANAGEMENT- *Approved*
  - Not used in any program
2. HMG 6636 Hospitality/Tourism Risk Management- *Approved*
  - Not used in any program

## **7. College of Graduate Studies**

### *College of Graduate Studies course additions*

1. IDS 6150 Modeling Neuronal Systems- *Approved*

2. IDS 6151 Nonlinear Dynamics in the Cognitive and Behavioral Sciences- *Approved. Term offering changed from occasional to spring.*
3. IDS 6152 Usable Security and Privacy- *Approved. Term offering changed from occasional to spring. Course title changed to Usable Cybersecurity and Privacy.*