

Minutes
Graduate Council Curriculum Committee
October 24, 2018
2:30 p.m., Millican Hall 395E

Members Present: Andre Gesquiere, Art Weeks, Elsie Olan, Diane Andrews, Olga Molina, Alex Rubenstein

Administrators and Guests Present: John Weishampel, Ali Gordon, Glenn Lambie, Kiana Terrell, Jason Burrell, George Fulginiti, Michael Caputo, Mohamed Abdel-Aty, Andrew Randall, Kevin Mackie

Recorder: Emily Stettner

Welcome and call to order. Dr. Elsie Olan, chair, called the meeting to order at 2:32p.m. and welcomed the committee and guests. A quorum was established. The minutes (curriculum, course) from the September 26, 2018 meeting were reviewed and approved.

Addition of Civil Engineering MS- Smart Cities track.

Dr. Mohamed Abdel-Aty explained the history of the Smart Cities field. The track is multi-disciplinary bringing together the fields of environmental engineering, civil engineering, and more. The department has hired new faculty that will function as a pseudo Smart Cities faculty cluster. This will be the first Smart Cities engineering degree in the country. Many departments across campus were contacted to contribute and discuss any duplication. The email communication from these discussions will be provided and attached to the proposal. The track addition received unanimous approval.

Courses. To review the list of approved courses, please see the attached course minutes.

Adjournment. The meeting adjourned at 2:57p.m. The next meeting is scheduled for November 7, 2018.

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Course Minutes

1.Course Additions

College of Business Administration course additions

1. ECO - 6406 - Mathematical Economics II-**Hold for duplication discussion with Mathematics department**

College of Engineering and Computer Science course additions

1. CES 6876 Smart City Built Infrastructure- **Approved**
2. CGN 5200 Internet of Things: Applications in Smart Cities- **Approved**
3. CGN 6200 Cyber-physical Systems & Smart Cities- **Approved**
4. CGN 6938 Mobility in Smart Cities: Technologies and Application Areas (Special Topic)- **Approved**
5. CGN 5555 Interdisciplinary Introduction to Smart Cities' Applications- **Approved**
6. ENV 5650 Smart Air Quality Monitoring and Air Pollution Control- **Approved**
7. CGN 5550 Intelligent Infrastructure Management- **Approved**
8. TTE 5252 Policy Aspects of Smart City Transportation- **Approved**
9. ENV 6300 Smart Water and Wastewater Management- **Approved**
10. TTE 6500 Connected and Autonomous Vehicles-Transportation Engineering- **Approved**
11. TTE 5020 Active mobility and Technologies: Synergy and Challenges- **Approved**
12. TTE 6200 Mobility in Smart Cities: Technologies and Application Areas- **Approved**

2.Course Revisions

College of Arts and Humanities course revisions

1. ART - 5280 - Serial Content

Approved

Edits to course description and pre-reqs.

Rationale:

The course description change for ART 5280 aligns with the 7-year APR recommendations to increase studio research and production coursework, reduce required credits hours (from 66cr to 60cr), and streamline advising, scheduling, and the graduate plan of study.

Description:

~~Admission to Emerging Media MFA or Digital Media M. A., graduate standing, or C. I. Serial content, story forms, interactive narrative theory and practice for art, digital media and film. Traditional Sequential design, production methods and non-traditional forms of visual and interactive storytelling. production new materials in visual arts.~~

Pre-reqs:

Admission to Emerging Media MFA or Digital Media M. A., graduate standing, or C. I.

College of Business Administration course revisions

1. ECO - 6403 - Mathematical Economics I

Approved

Rationale:

Changing title to Mathematical Economics I because an additional course will be added entitled Mathematical Economics II.

Title:

Mathematical Economics I