

University Graduate Programs Committee  
September 2, 2015  
Meeting Minutes

**Present:** Bill McDaniel, Chair, Business; Douglas Kanter, Arts & Letters; Paul Peluso, Education; Ali Danesh, Education; Zach English, Library; Sue Bulfin, Nursing; Debra Szabo, Provosts Office; Rachel Santos, CDSI; Fred Bloetscher, Engineering; Mihaela Cardei, CECS

**Absent:** Vijaya Iragavarapu, Biomedical Science/Medicine; Ken Johnson, Business; Zhixiao Xie, Science; Aloha Balza, GPSA; Jason Robison, GPSA

**Others Present:** Deborah Floyd, Graduate College; Susan Fulks, Graduate College; Rivka Felsher, Graduate College; Charles Roberts, Science; Victoria Lee, Graduate College

**I.** The meeting was called to order at 2:00 pm by Bill McDaniel, Chair.

**II.** The minutes of the March 18, 2015 meeting were approved unanimously by the committee.

**III.** The committee reviewed the following curriculum proposals:

**New items for September 2, 2015**

Course	Title	College (Department)	Credit	Action
	<b>Reviewers by College: (Nursing, CDSI)</b>			
New Course DIG 6358	Preproduction, Prototyping, & Previsualization	Arts & Letters	4	AC*
New Course DIG 6436	Survey in Digital Media Techniques	Arts & Letters	4	A**
New Course DIG 6547	3D Production for Interactivity	Arts & Letters	4	AC
New Course DIG 6589	Portfolio Workshop	Arts & Letters	4	AC

	<b>Reviewers by College: (Arts and Letters, CDSI)</b>			
Program Change	Ph.D. in Curriculum and Instruction – Core Requirements	Education	N/A	AC
Program Change	Ph.D. in Curriculum and Instruction – Information Change	Education	N/A	AC
Program Change	Certificate Program: Teacher Leadership	Education	N/A	AC
Course Change EDA 5061	Context and Educational Administration	Education	3	AC
Program Change	Ph.D. in School Leaders K-12, Adult and Community Education, Higher Education	Education	N/A	A
	<b>Reviewers by College: (Arts &amp; Letters, Education)</b>			
New Course CAP 6688	Social Networks and Big Data Analytics	Engineering	3	T***
New Course CAP 6771	Data Mining for Bioinformatics	Engineering	3	T
New Course CAP 6776	Information Retrieval	Engineering	3	T
New Course 6780	Big Data Analytics with Hadoop	Engineering	3	T
New Certificate Program	Big Data Analytics	Engineering	N/A	AC

Program Change	MS in Mechanical Engineering	Engineering	N/A	AC
Program Change	MS, Ph.D. in Ocean Engineering	Engineering	N/A	AC
Program Change	MS/Ph.D. in Comp. Sci., MS/Ph.D. in Comp. Eng., MS/Ph.D. in Elec. Eng., MS in Bioengineering	Engineering	N/A	AC
Program Change	Ph.D. in Ocean Engineering	Engineering	N/A	AC
Program Change	Transportation Certificate	Engineering	N/A	A
	<b>Reviewers by College: (Biomedical Science/Medicine, Business, Engineering)</b>			
Program Change	Ph.D. in Mathematics	Science	N/A	A

A, approved  
AC, approved with changes  
T, tabled

The results were as follows:

**Arts and Letters**

- i. The New Course Proposal for DIG 6358 was unanimously approved by the committee contingent upon a revision of the course description for clarification.
- ii. The New Course Proposal for DIG 6436 was unanimously approved by the committee.
- iii. The New Course Proposal for DIG 6547 was unanimously approved by the committee contingent upon a revision of the course description in the syllabus stating the correct course number.
- iv. The New Course Proposal for DIG 6589 was unanimously approved by the committee contingent upon a revision of the course description from four lines to three.

## **Education**

- i. The Program Change Request for the Ph.D. in Curriculum & Instruction's core requirements was unanimously approved by the committee contingent upon a revision of the effective date and a further explanation that overall credits remain the same with increased core and reduced elective requirements.
- ii. The Program Change Request for the Ph.D. in Curriculum & Instruction's information was unanimously approved by the committee contingent upon a revision updating "graduate college catalogue" to "university catalogue."
- iii. The Program Change Request for the Certificate Program in Teacher Leadership was unanimously approved by the committee contingent upon the required signature of the other Chair.
- iv. The Course Change for EDA 5061 was unanimously approved by the committee contingent upon the revision of the syllabus to include the course number and the revision of the course description reflecting that the course will be taught at the Doctoral level.
- v. The Program Change Request for the Ph.D. in School Leaders K-12, Adult & Community Education, and Higher education was unanimously approved by the committee.

## **Engineering**

- i. The New Course Proposals for CAP 6688, CAP 6771, CAP 6776, and CAP 6780 as well as the New Certificate Program in Big Data Analytics were simultaneously tabled by Professor McDaniel, Chair, for revision at the next meeting.

These NCRs should show evidence that they pose no conflict with other departments; and exam dates, out of class assignments, and descriptions of research projects are included in the syllabus.

CAP 6688 must define HADOOP in the syllabus.

CAP 6771 requires the revision of "principals" to "principles."

- ii. The Program Change Request for the MS in Mechanical Engineering was approved unanimously by the committee contingent upon the revision of the effective date.
- iii. The Program Change for the MS/Ph.D. in Ocean Engineering was unanimously approved by the committee contingent upon a revision of the program name reflecting the Distance Learning Certification in Corrosion.

iv. The Program Change for the MS/Ph.D. in Comp. Sci., MS/Ph.D. in Comp. Eng., MS/Ph.D. in Elec. Eng., and MS in Bioengineering was unanimously approved by the committee contingent upon the revision of the effective date.

v. The Program Change Request for the Ph.D. in Ocean Engineering was approved unanimously by the committee contingent upon the revision of the effective date.

vi. The Program Change Request for the Transportation certificate was unanimously approved by the committee.

### **Science**

i. The Program Change Request for the Ph.D. in Mathematics was unanimously approved by the committee.

### **IV. Announcements:**

i. There was a brief discussion regarding accelerated degree programs. The Provost has announced a high priority, Graduate College emphasis on the programs. This initiative will be spearheaded by Dr. Charles Roberts.

ii. There followed a brief discussion regarding program changes that had been previously approved but not updated in the University Catalogue by the registrar.

**V.** The meeting was adjourned at 3:34 pm. The next meeting will be September 30, 2015.