Academic Council Minutes March 21, 2012

Due to Spring Break, the March Academic Council did not meet. However, the agenda was distributed to the Council electronically and voting members responded with their vote to adopt or not adopt the agenda items. The agenda was distributed to the following:

Voting members

- Dr. Matthew Capps, Dean, West College of Education
- Dr. Rodney Cate, Interim Dean, College of Science and Mathematics
- Dr. Ron Fischli, Dean, Lamar D. Fain College of Fine Arts
- Dr. James Johnston, substitute for Dr. Patti Hamilton, Interim Dean, College of Health Sciences and Human Services
- Dr. Jane Owen, Interim Dean, Graduate School
- Dr. Kathleen Roberts, Faculty Senate Vice President
- Dr. Barb Nemecek, Dean, Dillard College of Business Administration
- Dr. Sam Watson, Dean, Prothro-Yeager College of Humanities and Social Sciences
- Ms. Holly Allsup, Student Government Association Vice-President

Non-voting members

- Ms. Darla Inglish, Registrar
- Ms. Linda Knox, Assistant Registrar
- Dr. Clara Latham, University Librarian
- Ms. Barb Merkle, Director of Admissions
- Dr. Pamela Morgan, Associate Vice President for Outreach and Engagement
- Mr. Matthew Park, Staff Senate Representative
- Dr. Michael Vandehey, Chair, Honors Program Chair
- Dr. Larry Williams, Director, International Programs

Approval of Minutes

The voting members of the Academic Council approved the adoption of the Minutes from the February 15, 2012 meeting.

Old Business

There being no Old Business, the Council moved on to New Business.

New Business

The voting members of the Academic Council adopted the following course and catalog changes:

Dillard College of Business Administration

Accounting

Change of course prerequisite:

ACCT 3033. Intermediate Accounting I

Prerequisite(s): FINC 3733 currently enrolled or completed

Management Information Systems

Change of course prerequisites:

MIS 3003. Management Information Systems

Prerequisite(s): MIS 2003 or equivalent

MIS 3113. Business Programming Language

Prerequisite(s): MIS 3003 or concurrent enrollment in MIS 3003

MIS 3123. Database Design and Management

Prerequisite(s): MIS 3003 or concurrent enrollment in MIS 3003

MIS 3133. Business Systems Analysis

Prerequisite(s): MIS 3003 and MIS major or minor only

MIS 3163. Project Management

Prerequisite(s): MIS 3003 or concurrent enrollment in MIS 3003

MIS 3203. Electronic Commerce

Prerequisite(s): MIS 3003 or concurrent enrollment in MIS 3003

MIS 3303. Networking and Telecommunications

Prerequisite(s): MIS 3003 and MIS major or minor only

MIS 4143. Business Systems Design and Implementation

Prerequisite(s): Grade of "C" or better in MIS 3123 and 3133

MIS 4323. Business Network Design

Prerequisite(s): MIS 3303

MIS 4333. Advanced Database Design

Prerequisite(s): MIS 3123

MIS 4551, 4552, 4553. Independent Study in Management Information Systems

Prerequisite(s): Consent of chair

MIS 4663. Special Topics in Management Information Systems

Prerequisite(s): MIS major or minor only, or consent of chair

Change of course title, prerequisite, and description:

MIS 4113. Advanced Programming Web Application Development

Prerequisite(s): MIS 3113 or consent of the instructor

Description: An extended introduction to dynamic web application design including advanced programming logic and implementation using server-side scripting language. The course will provide instruction in the advanced manipulation of data and the programming of sophisticated data-intensive applications. In this course emphasis will be placed on developing web-based business applications. Major topics covered include interface design, database access, web service concepts, and programming management.

MIS 4153. Decision Making and Decision Support Systems Data Mining and Business Intelligence

Prerequisite(s): MIS 3003 and BUAD 3033 or consent of the instructor Description: This course provides an introduction to business intelligence concepts, methods, tools, and applications. Using SAS on-demand analytics software, students will apply business intelligence models on large datasets and make business decisions based

on the analysis results.

Deletion of course:

MIS 3153. Hardware Issues in Information Technology

Degree Plan Changes: (handout provided) **Minor in Management Information Systems**

Students should complete all the freshman and sophomore courses listed above before enrolling in any junior level course.

BBA with a Major in Management Information Systems

MIS 3153 Hardware issues in Information Technology

College of Health Sciences and Human Services

Athletic Training and Exercise Physiology

Removed from agenda on 3/21/12 (per emails from Dr. Velasquez and Jamie Wilson)

Radiologic Science

Change of course prerequisite, effective Fall 2012:

RADS 1223. Patient care

Prerequisite(s): RADS 2224 RADS 1413

RADS 1413. Basic Radiographic Procedures

Prerequisite(s): BIOL 1134 and 1234 Admission to the program.

Prothro-Yeager College of Humanities and Social Sciences

English

New Course Addition, effective Fall 2012

ENGL 4213. Special Topics in Professional and Technical Writing

Prerequisite(s) ENGL 1123

Description: Advanced study of current issues, theories, and practices in professional writing and information design. May be repeated for credit with changed content. Lecture/Lab 3(3-0)

Course Objectives:

 Student understands various theoretical perspectives and connects theory with practice in the design, development, and management of content for various audiences New Business Graduate Course and Catalog Changes – Dr. Owen **Attachment 2**

English

1. Catalog Changes: Currently pages 147-50 (New language is underlined/bold.)

ADDITIONAL INFORMATION FOR ENGLISH MAJORS

- II. Teaching Assistantships and Graduate Assistantships
- **B.** Graduate Assistantships
- 1. **Full-Time.** Graduate Assistants are in training to be Teaching Assistants. They will register for 9 hours each term. They will take 6 hours of regular courses, will take 5023 Teaching College English ENGL 5013 Introduction to Composition Studies in fall and ENGL 5023 Teaching College English in spring (usually while observing in ENGL 1113 or ENGL 1123), and will have one assignment of other duties, working as
 - Staff in the Writing and Reading Lab Center or the Computer Writing Lab 6 hours a week,
 - Research Assistant, or
 - Teacher's Aide

Graduate Assistants normally will earn 18 hours the first year and be eligible considered for a Teaching Assistantship for the second year.

(Note: If titles for types of Graduate and Teaching Assistants are changed by the university, the section above will require an appropriate adjustment in vocabulary.)

At the top of present page 147: A student awarded a Graduate Assistantship must complete 6 semester hours of ENGL 5023 in addition to the degree hours noted above. 3 semester hours of ENGL 5013 and 3 semester hours of ENGL 5023. ENGL 5023 does not apply toward the degree hours noted above.

On present page 150 in the description of ENGL 5023: Required of all full-time graduate teaching assistants in English during first two semesters, generally during the second semester in residence.

2. New Course Addition, effective Fall 2012:

ENGL 5213 Special Graduate Topics in Professional and Technical Writing

Description: Advanced study of current issues, theories, and practices in professional writing and information design. May be repeated for credit with changed content. Lecture/Lab 3(3-0)

Course Objectives:

 Student understands various theoretical perspectives and connects theory with practice in the design, development, and management of content for various audiences

Biology

1. Catalog Change: currently on page 175

Major

30 semester hours of approved courses including Biology 5001, **5011**, **5012**, 5013, 6983 and 6993;

2. New course additions, effective Fall 2012:

BIOL 5011 History of the Biological Sciences

Description: Readings and discussions of major events in the development of the biological sciences with emphasis on the formation of scientific thought regarding evolutionary theory, heredity and organismal development.

Lecture 1(1-0)

Course Objectives:

- Appreciation for the historical contexts and processes that gave rise to the modern biological sciences
- Placement of individual research interests and career goals in historical context.

BIOL 5012 Writing in the Biological Sciences

Description: Development of skills required for professional scientific writing and publication. Preparation of research proposals, data presentation, editorial practices of scientific journals.

Lecture 2(2-0)

Course Objectives:

- Familiarity with the primary literature
- Skillful presentation of scientific data
- Preparation of a research proposal

Adjournment

Respectfully submitted,

Deb Schulte, Assistant to the Provost