MINUTES OF THE MEETING OF THE GRADUATE ACADEMIC POLICIES AND PROCEDURES COMMITTEE November 19, 2018

The Graduate AP&P Committee met on Monday, November 19, 2018 at 3:00 p.m. in IG Greer 224.

Members Present: Eric Berry Will Canu, Scott Collier, Stacey Garrett, Dru Henson, Marie Hoepfl, Nickolas Jordan, Stephanie Lee, Victor Mansure, Mike McKenzie, Brad Nash, Jennifer Natale, Ben Powell, Sandy Vannoy, Ray Williams

Administrative Staff & Guests: Laura Padgett, Jeff Colby (Geography & Planning)

Absent: Tony Carey, James Douthit, Karen Fletcher, David Hostetler, Onur Ince, Phyllis Kloda, Sandi Lane, Gary McCullough, Dontrell Parson, Debbie Race, Terry Rawls, David Shows

Excused: Patti Levine Brown, Rob Sanders

1. CALL TO ORDER

At 3:05 p.m., Chairperson Marie Hoepfl called the meeting to order.

Guests were welcomed and introduced themselves.

2. APPROVAL OF THE MINUTES

MOTION 1: It was moved (Collier) and seconded (Natale) that the minutes of the October 15, 2018 meeting be approved. The vote was taken. **Motion passed.**

3. NEW BUSINESS

A. NEW CURRICULUM PROPOSALS

Beaver College of Health Sciences

Communication Sciences & Disorders

GU HS CSD 2018 1

Change the prerequisite for CSD 4364 and CSD 5364 (Eliminate CSD 2465 Basic Speech and Hearing Sciences Laboratory (1 s.h.) as a prerequisite)

MOTION 2: There was a motion from the Curriculum Subcommittee to approve the proposal. A vote was taken. **Motion passed.**

Geography & Planning

| GU_CAS_G&P_2018_04 | Delete GHY 4814/5814 (Principles of GeoComputation) |
|--------------------|--|
| GU_CAS_G&P_2018_05 | Add GHY 4816/5816 (GIScience and Water Resources) |
| G_CAS_G&P_2018_09 | Change the POS for the MA in Geography (Non- Thesis Option) with a GIS Concentration (237D) |
| G_CAS_G&P_2018_10 | Change the POS for the Graduate Certificate in Geographic Information Science (GCERT_114A) |

MOTION 3: There was a motion from the Curriculum Subcommittee to approve the group of proposals. A vote was taken. **Motion passed.**

4. OLD BUSINESS

Scott Collier reported that the Policy Subcommittee met and will likely bring proposals regarding (1) extension to degree, and (2) policy for departments to set their own GPA standards for accelerated admissions to the GAPP for consideration in the spring semester.

5. DISCUSSION ITEMS

Mike McKenzie provided updates from the Graduate School. Program directors meet monthly with he and Rob Sanders. There is a meeting planned regarding graduate student health insurance, and Mike will report the meeting outcomes at the next GAPP meeting. An email has been generated to graduate students to let them know what events and resources are available to them over the Thanksgiving break.

The next GAPP meeting is January 28, 2019. The deadline to submit proposals is January 7th.

6. ADJOURNMENT

Chairperson Hoepfl called for a motion to adjourn. Adjournment at 3:47 p.m.

ADDENDUM TO THE MINUTES OF THE MEETING OF THE GRADUATE ACADEMIC POLICIES AND PROCEDURES (GAPP) COMMITTEE November 19, 2018

GU_HS_CSD_2018_1

Change the prerequisite for CSD 4364 and CSD 5364 (Eliminate CSD 2465 Basic Speech and Hearing Sciences Laboratory (1 s.h.) as a prerequisite)

CURRENT:

CSD 4364 - Audiology (3) When Offered: Fall; Spring

The science of hearing and the etiologies of hearing impairment.

Prerequisites: CSD 2259, CSD 2260, CSD 2464, and CSD 2465; or permission of the department chair; and admission to the Communication Sciences and Disorders program. [Dual-listed with CSD 5364.] Dual-listed courses require senior standing; juniors may enroll with permission of the department.

CSD 5364 - Audiology (3) When Offered: Fall, Spring

The science of hearing and the etiologies of hearing impairment.

Prerequisites: CSD 2259 (Communication Disorders), CSD 2260 (Anatomy and Physiology of the Speech and Hearing Mechanism), CSD 2464 (Basic Speech and Hearing Science), and CSD 2465 (Basic Speech and Hearing Science Laboratory); or permission of the department chair. [Dual-listed with CSD 4364.]

PROPOSED:

CSD 4364 - Audiology (3) When Offered: Fall; Spring

The science of hearing and the etiologies of hearing impairment.

Prerequisites: CSD 2259, CSD 2260, and CSD 2464; or permission of the department chair; and admission to the Communication Sciences and Disorders program. [Dual-listed with CSD 5364.] Dual-listed courses require senior standing; juniors may enroll with permission of the department.

CSD 5364 - Audiology (3) When Offered: Fall, Spring

The science of hearing and the etiologies of hearing impairment.

Prerequisites: CSD 2259 (Communication Disorders), CSD 2260 (Anatomy and Physiology of the Speech and Hearing Mechanism), and CSD 2464 (Basic Speech and Hearing Science); or permission of the department chair. [Dual-listed with CSD 4364.]

Delete GHY 4814/5814 (Principles of GeoComputation)

GU_CAS_G&P_2018_05

Add GHY 4816/5816 (GIScience and Water Resources) GHY 5816 - GIScience and Water Resources (3)

When Offered: Fall; Spring

This course provides an overview of the contribution that GIScience (including GIS, remote sensing and other geospatial technologies) can make in addressing the spatial representation and analysis of water resources problems. This course takes a geocomputational approach to linking GIS and remote sensing software and data with water resources models to represent space-time processes. The geocomputational linkage with watershed and flood modeling will be explored. Through this course, students will also learn how to conceptualize and implement a GIScience project. Prerequisite: GHY 3812 or permission of the instructor. Lecture two hours, laboratory two hours. [Dual-listed with GHY 4816.]

G_CAS_G&P_2018_09

Change the POS for the MA in Geography (Non-Thesis Option) with a GIS Concentration (237D)

Change the POS for the MA in Geography (Non-Thesis Option) with a GIS Concentration (237D) as follows:

- 1) Remove GHY 5814 (Principles of GeoComputation) from Concentration Requirements
- 2) Create new selection of courses in the Concentration Requirements as follows:

Choose one of: GHY 5816: GIScience and Water Resources (3) CS 5245 Data Programming (3)

PROPOSED

Geography, Non-Thesis Option - Geographic Information Science Concentration, MA

Return to: Programs Offered

Program Code: MA_237D CIP Code: 45.0701

Program of Study for the Master of Arts in Geography (Non-Thesis Options)

Admission Requirements: Baccalaureate degree* from an accredited college or university; complete application to the Graduate School; official general GRE exam scores; cover letter (not to exceed two pages) stating reasons

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why applicant wishes to enter the program.

- *Students entering the graduate program without a baccalaureate degree in geography are required to make up deficiencies in the areas of physical geography, human geography, and geographic techniques in consultation with the graduate committee.
- To be considered for admission, applicants must meet the criteria for admission to the Graduate School. The faculty will give preference to applicants who meet or exceed the following: An undergraduate GPA at or above a 3.0 on a 4.0 scale and at least one score on the GRE (V, Q, or A) at or above the 50th percentile. Meeting these criteria does not guarantee admission.

Location: On Campus

Course Requirements for the Master of Arts in Geography (Non-Thesis Option)

Total Required (Minimum 36 Hours)

Required Courses (6 Hours)

- GHY 5000 Research Themes in Geography (3)
- GHY 5800 Advanced Quantitative Methods in Geography (3)

Concentration Requirements (30 Hours)

- * The Internship will not be initiated until the degree Program of Study has been approved. The student will complete a research project dealing with the internship experience and an oral defense of the project in lieu of a thesis.
 - GHY 5150 Seminar in GIScience (3)
 - GHY 5810 Digital Image Processing (3)
 - GHY 5812 Advanced GIS (3)

-GHY 5814 - Principles of GeoComputation (3)

•Choose one of:

GHY 5816 - GIScience and Water Resources (3)

- CS 5245 Data Programming (3)
- GHY 5900 Internship in Geography (3-12) *
- 9 to 12 hours of graduate electives

Other Requirements for the MA in Geography (Non-thesis)

- Thesis: Not required
- Proficiency: Not required
- Candidacy: Not required
- Comprehensive: Required
- Product of Learning: Not required

G_CAS_G&P_2018_10

Change the POS for the Graduate Certificate in Geographic Information Science (GCERT 114A)

Change the POS for the Graduate Certificate in Geographic Information Science (GCERT_114A) as follows:

- 1) Remove GHY 5814 Principles of GeoComputation from "Required Courses"
- Create a new selection of courses in the "Required Courses" as follows: Choose one of:
 GHY 5816 - GIScience and Water Resources (3)

CS 5245 - Data Programming (3)

PROPOSED

Geographic Information Science Graduate Certificate

Return to: Programs Offered

Program Code: GCERT_114A CIP Code: 45.0701

Program of Study for the Graduate Certificate in Geographic Information Science

Admission Requirements: Baccalaureate degree from an accredited college or university; complete application to the Graduate School; official GRE general exam scores; cover letter (not to exceed two pages) stating reasons why applicant wishes to enter the program.

To be considered for admission, applicants must meet the criteria for admission to the Graduate School. The faculty will give preference to applicants who meet or exceed the following: An undergraduate GPA at or above a 3.0 on a 4.0 scale and at least one score on the GRE (V, Q, or A) at or above the 50th percentile. Meeting these criteria does not guarantee admission.

Location: On Campus

Course Requirements for the Graduate Certificate in Geographic Information Science

Total Required (Minimum 12 Hours)

Required Courses (12 Hours)

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If a student has proficiency in one of the required courses and is exempted by the program director, an equivalent GIScience course may be substituted.

- GHY 5150 Seminar in GIScience (3)
- GHY 5810 Digital Image Processing (3)
- GHY 5812 Advanced GIS (3)

•GHY 5814 Principles of GeoComputation (3)

 <u>Choose one of the following:</u> <u>GHY 5816 – GIScience and Water Resources (3)</u> <u>CS 5245 – Data Programming (3)</u>