Rec. #2017-03-01 UNIVERSITY SENATE RECOMMENDATION TO THE PROVOST The University Senate recommends the Graduate Council Report dated February 2017 to the Provost for endorsement.



# Agenda—February 9, 2017, 3:00 p.m. Academic Affairs Conference Room WAB 239

- 1. Call to Order
- 2. Consideration of January 19, 2017 minutes
- 3. Committee Reports
  - a. Curriculum Committee (no curriculum proposals at committee meeting; no written report attached) *Action Item brought before Council and approved is included as Attachment 2.*
  - b. Policy Committee
  - c. Student Research Grants Committee *Report presented and approved at Council meeting; included as Attachment 3.*
- 4. Report from Dean of the Graduate School
  - a. Graduate Faculty (*Report Included as Attachment 1*)
- 5. Public Comments

Sylvia Gaiko discussed upcoming changes to the Academic Program Approval Policy and Process; her notes highlighting the changes is included as Attachment 4; the complete New Program Policy is available on the Graduate Curriculum Committee website.

6. Announcements & Adjourn

# Attachment 1

# **Graduate Faculty Report for February 2017**

Regular Name Department Applin, Janet School of Teacher Education Berger, Jim EALR Bolton, Dawn Management Capps, H. Randall Management Main, Maria Eve School of Nursing May, Michael Geography and Geology Smith, Michael Biology Spiller, Michael Management Wang, Huanjing **Computer Science** Associate **Department** Name **Communication Sciences & Disorders** Green, Kimberly Temporary Name Department Adjunct Department Name Fane, Robert Psychology

# Attachment 2

### Program - Suspend/Delete/Reactivate

### (Consent)

Date: 1/24/17

College: Ogden College of Science and Engineering

Department: Psychological Sciences

Contact Person: Kelly L. Madole

#### 1. Identification of course or program:

- 1.1 Program reference number: 0469
- 1.2 Program title: MS Psychology, Industrial-Organizational Psychology Concentration
- **2.** Action: Suspend\* delete reactivate
- 3. Rationale: Loss of faculty teaching in the concentration.

**\*We are not suspending the program or concentration.** We simply are not reviewing applications for the Industrial-Organizational Concentration of the MS in Psychology for Fall 2017 only. In fact, first-year graduate students currently enrolled in the Industrial-Organizational Concentration will continue to be enrolled in the program through spring 2018 (expected graduation is May 2018), when we will again accept applications to the IO concentration for admission fall 2018.

Approval of this proposal is required for the Graduate School to suspend applications to the concentration. Please see associated proposal to reactivate the application for admissions fall 2018.

#### 4. Effect on programs or other departments: None

#### 5. Term of implementation: Spring 2017

#### 5. Dates of committee approvals:

Psychological Sciences Curriculum Committee	01/28/2017
College Curriculum Committee	02/01/2017
Graduate Council Curriculum Committee	N/A
Graduate Council	02/09/2017
University Senate	

#### **Program - Suspend/Delete/Reactivate**

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Department: Psychological Sciences

Contact Person: Kelly Madole

### 1. Identification of course or program:

- 1.1 Program reference number: 0469
- 1.2 Program title: MS Psychology, Industrial-Organizational Psychology Concentration
- **2.** Action: suspend delete reactivate
- **3. Rationale:** Please see rational regarding proposal to suspend admittance to the concentration. We anticipate a normal admission cycle for Fall 2018. Because students begin to apply in late summer/early fall for the following fall entrance, we will need to reactivate the Industrial-Organizational concentration application by the end of the summer term of 2017.
- 4. Effect on programs or other departments: None
- 5. Term of implementation: Summer 2017

#### 5. Dates of committee approvals:

Psychological Sciences Curriculum Committee	01/28/2017
College Graduate Curriculum Committee	02/01/2017
Graduate Council Curriculum Committee	N/A
Graduate Council	02/09/2017
University Senate	



Graduate Student Research

## Agenda—February 8, 2017 WAB 208, 2:30 p.m.

 I. Committee Briefings FYI: A friendly reminder that student research grants are capped at \$2000.00 each
I. New Purinees

II. New Business

A. 2:30 pm

Joshua Smith, Biology (Dr. Michael Smith) An Investigation into the effect of novel platinum-based compounds on cancer cell gene expression. Requesting \$2,000.00 Awarded: \$2,000.00

B. 2:45 pm

Kathryn Laslie, Biology (Dr. Michael Smith) Hearing and Detection of Substrate-Borne Vibrations in Chameleons (Chamaeleo gracilis, Chamaeleo calyptratus, and Triceros jacksonii) Requesting \$2,000.00 Awarded: \$2,000.00

C. 3:00 pm

Samuel Tegge, Biology (Dr. Steve Huskey) Implicating the muscles responsible for biotremors in chameleons Requesting \$2,000.00 Awarded: \$2,000.00

D. 3:15 pm

Joshua Bowman, Psychological Sciences (Dr. Betsy Shoenfelt) Self-Evaluations and Volleyball Serve Performance Requesting \$341.00 Awarded: \$341.00

E. 3:30 pm

James Graham, Geography and Geology (Dr. Leslie North) Using Mobile Eye-Tracking to Inform the Development of Ecotourist Destinations in Iceland Requesting \$2,000.00 Awarded: \$2,000.00

F. 3:45 pm

Amelia Smith, Biology (Dr. Keith Phillips) *Phylogenetic Analysis of the Ptinids in Relation to the genus Dignomus* Requesting \$800.00 **Awarded: \$800.00** 

## G. 4:00 pm

Allison Quiroga, Geography & Geology (Dr. Jason Polk) Determination of Carbon Flux in Glacial Rivers Draining from Major Ice Caps in Iceland Requesting \$2,000.99 Awarded: \$2,000.00

H. 4:15 PM

Keith Semier, Geography & Geology (Dr. Leslie North) Development of a Karst Tourism Disturbance Index to Assess Tourism-Driven Degradation to Protected Karst Sites Requesting \$2,000.00 Awarded: \$2,000.00

I. 4:30 PM

Behzad Montazeri, Architectural & Manufacturing Sciences (Dr. Mark Doggett Comparison between Critical Path Scheduling Method and Critical Chain Scheduling Method in Construction Industry Requesting \$870.00 Awarded: \$870.00

J. 4:45 PM

Emily Vaughn, Music (Dr. Ching-Yi Lin) Suzuki Violin Book 1 Training Course Requesting \$500.00 Awarded: \$0.00

K. 5:15 PM

Scott Branton, Communication (Dr. Holly Payne) Diverse for Whom?: A Case Study on Diversity Communication Enacted in Higher Education Requesting \$1977.50 Awarded: \$1977.50

L. 5:30 PM

Shelby Bowden, Geography & Geology (Dr. Nahid Gani) *Timing of Plateau incision from Field-Based and Mineral Dating Techniques* Requesting \$2000.00 **Awarded: \$2,000.00** 

M. 10:00 AM

Hali Steinmann, Geography & Geology (Dr. Pat Kambesis) Karst geomorphology and hydrology of the Pennington Formation in Savage Gulf State Natural Area, Grundy County, Tennessee Requesting \$2000.00 Awarded: \$2,000.00

# **Attachment 4**

### **Academic Program Approval Policy and Process**

### Revision Effective: July 1, 2017

KRS 164.020 (15) empowers the Council on Postsecondary Education to define and approve the offering of all postsecondary education technical, associate, baccalaureate, graduate and professional degree, certificate, or diploma programs in public postsecondary education institutions.

The program approval policy was significantly revised at the September 2011 Council meeting. Over the past five years, the policy has worked well; however the Integrated Postsecondary Education Data System (iPEDS) and the Southern Association of College of Schools Commission on College (SACSCOC revised some definitions. Therefore, CPE staff and institutional representatives identified ares of the policy and processes that could use future clarification or alternation.

The current CPE academic program approval process consists of <u>three</u> stages.

<u>Stage 1 (Notification of Intent)</u>: Institutions submit notices of intent for new academic degree programs for review by the CPE Executive Vice President and Chief Academic Officer. This information will be on two successive CCAO agendas as a necessary prequel to submitting the pre-proposal. This allows for inter-institutional discussion of a proposed program, before the public posting.

<u>Stage 2 (Pre-proposal)</u>: Institutions submit information on the proposed program, such as justification for creating the program, evidence that the program is aligned with an institution's mission, the state's postsecondary education Strategic Agenda, and the statewide strategic implementation plan, student demand for the program, employment opportunities for graduates, evidence of sufficient resources to offer the program, and (if applicable) efforts to explore collaboration with other institutions with similar programs. This information will be posted for 45 days in order to allow comments from the Chief Academic Officers of institutions within the State, and the CPE Staff will work to resolve any issues that may arise.

<u>Stage 3 (Full Proposal)</u>: If Council staff approves the pre-proposal, the institution will then submit, within eighteen months, a full program proposal that has been <u>approved by the institutional</u> governing board.

The below highlights the updated policy approved at the CPE meeting 2/3/2017:

- A streamlined process for a new certificate that is not considered SACSCOC substantive change. (As of 7/1/2017, certificates do not require the CPE program approval process, unless it is considered a substantive change by SACSCOC. There is a new form being developed for reporting new certificates to the CPE – not sure information required, but guessing it will match the new database).
- A shorter review period to help institutions better respond to student and workforce demand.
  - Notification of Intent (NOI) (not sure if it is still 2 CCAO meetings)
  - Post pre-proposal within six months after NOI approved.
  - Pre- proposal posted for 30 days instead of 45 for review by public institutions
  - If additional information needed/requested, must submit within 30 days of the request.
  - If no issues, institution has six months to submit the full-proposal (was 18 months)
  - After program approved by CPE, have up to 5 years to implement

• A more explicit connection between the academic program approval policy and the review of existing academic programs policy by requiring complete submission of the previous year's program reviews before any new programs can be proposed (not a problem for WKU).

	Definition	
Term	Current	New, as of July 1, 2017
Post- baccalaureate Certificate	Requires completion of an academic program equivalent to 18 semester credit hours beyond the bachelor's degree but does not meet the requirements of a master's degree.	Requires completion of an organized program of study beyond the bachelor's level. It is designed for persons who have completed a baccalaureate degree, but does not meet the requirements of a master's degree. Even though Teacher Preparation certificate programs may require a bachelor's degree for admission, they are considered subbacalaureate undergraduate programs, and students in these programs are undergraduate students.
Post-master's Certificate	Requires completion of an academic program equivalent to 24 semester credit hours beyond the master's degree but does not meet the requirements of academic degrees at the doctor's level.	Requires completion of an organized program beyond the master's degree, but does not meet the requirements of academic degrees at the doctoral level.
Distance Learning Program	An academic program in which the majority of the instruction occurs when students and instructors are not in the same place. Instruction maybe synchronous or asynchronous.	Formal education process in which the majority (more than 50%) of the instruction (interaction between students and instructors and among students) is a course occurs when students and instructors are not in the same place. Instruction may be synchronous or asynchronous. A distance education course may use the internet; one- way or two-way transmissions through open broadcast, closed circuit, cable, microwave, broadband lines, fiber optics, satellite, or wireless communications devices; audio conferencing; or video cassettes, DVD's, and CD-ROMs if used as part of the distance learning course or program (SACSCOC)

	Definition	
Term	Current	New, as of July 1, 2017
Dual Degree	Formalized path of study that allows a	Academic program in which students study at
	student to pursue two different degrees at	two or more institutions and each institution
	the same time, either at the same institution	grants a separate academic award bearing
	or at different institutions, and possibly	only its name, seal, and signature. (SACSCOC)
	complete them in less time than it would	Important Note: this is a substantive change
	take to earn them separately. The two	and requires reporting to SACSCOC
	degrees could be in the same subject or in	
	two different subjects; they could be at the	
	same level (for example, two bachelor's	
	degrees) or at two different levels (for	
	example, bachelor's and master's degrees).	
	Students must meet the admission	
	requirements for both degree programs.	
Joint Degree	Academic program that is sponsored by two	Academic programs in which students study
	or more institutions leading to a single	at two or more institutions and the
	credential or degree, which is conferred by	institutions grant a single academic award
	all participating institutions. None of the	bearing the names, seals, and signatures of
	participating institutions delivers the entire	each of the participating institutions.
	program alone, and all participating	(SACSCOC) Important Note: this is a
	institutions and organizations share	substantive change and requires reporting to
	responsibility for all aspects of the	SACSCOC
	program's delivery and quality.	
Modularized	Academic program that can lead to interim	Academic program in which the majority
Program	credentials after completion of a specified	(more than 50%) of the coursework is offered
	number of courses.	in modules (SACSCOC)

## New Definitions:

**Competency-Based Educational Program** – outcome-based program that assesses a student's attainment of competencies as the sole means of determining whether the student earns a degree or a credential. Such programs may be organized around traditional course-based units (credit or clock hours) that students must earn to complete their education program, or may depart from course-based units (credit or clock hours) to rely solely on attainment of defined competencies. (SACSCOC).

**Direct Assessment Competency-Based Educational Program** – instructional program that, in lieu of credit hours or clock hours as a measure of student learning, uses direct assessment of student learning relying solely on the attainment of defined competencies, or recognizes the direct assessment of student learning by others. The assessment must be consistent with the accreditation of the institution or program using the results of the assessment. (SACSCOC) **Important Note**: this is a substantive change and requires reporting to SACSCOC