Graduate Council Minutes – October 1, 2013

Time  1:35 – 2:25 p.m.
Place  Chaffee Conference Room, Business Building, Room 307A

Present
Russell Willerton, Department of English
David Wilkins, Department of Geosciences
Scott Lowe, College of Business and Economics
James Armstrong, Department of Literacy
Nader Rafla, Department of Electrical and Computer Engineering, Faculty Senate Liaison
Leonie Sutherland, School of Nursing
Jack Pelton, Graduate College
Peggy Cooper, Library Representative
Christopher Hill, Graduate College
Mark Damm, Registrar’s Office
Dawn Ramirez, Graduate College

Absent
Tracey Smith, ASBSU Graduate Senator

Guests
Jeanne Belfy, Department of Music
Amit Jain, Department of Computer Science

New Business
Minutes from September 17, 2013
Motion to approve by Leonie Sutherland, seconded by Nader Rafla.
Approved unanimously as amended.

Curriculum Proposals
1. Proposal from the Department of Music – Jeanne Belfy
   - Change course description, prerequisite, and semester offered of MUS-APL 544
     LECTURE/RECITAL
   - Change course description, prerequisite, and semester offered of MUS-APL 546
     GRADUATE SOLO PERFORMANCE RECITAL
     o In Proposed Catalog Statement, Course Description section for MUS-APL 544 add “(F/S)” after “(0-V-3)”
     o In Proposed Catalog Statement, Course Description section for MUS-APL 546 add “(F/S)” after “(0-V-3)”
     o In Semester Offered section change “Fall, Spring, Summer” to “Fall, Spring”
     Motion to approve by Russell Willerton, seconded by Nader Rafla.
     Approved unanimously as amended.

2. Proposals from the Department of Computer Science – Amit Jain
   - Update catalog description of several courses to be consistent with changes in undergraduate courses that have already been implemented.
- Change catalog description, semester offered, and prerequisite for CS 530 PARALLEL COMPUTING.
- Change catalog description and prerequisite for CS 564 VISUALIZATION TECHNIQUES.
- Create and add new course CS 534 DATA SCIENCE AND ANALYTICS.
- Create and add new course CS 575 SOFTWARE SECURITY.
- Create five new computer science courses for the Master of Science in STEM Education program
  - CS 501 AP COMPUTER SCIENCE PRINCIPLES.
  - CS 503 TEACHING AND LEARNING COMPUTER SCIENCE I.
  - CS 505 TEACHING AND LEARNING COMPUTER SCIENCE II.
  - CS 515 TEACHING AND LEARNING DATA STRUCTURES.
  - CS 518 INCLUSIVE STRATEGIES FOR TEACHING CS TO WOMEN AND MINORITIES.

  o In Proposed Catalog Statement, Course Description section for CS 525 change “PREREQ: CS 425 and MATH 361 or MATH 360 or PERM/INST” to “PREREQ: CS 425, and MATH 361 or MATH 360, or PERM/INST”
  o In Proposed Catalog Statement, Course Description section for CS 541(ECE 532) change “PREREQ: CS 117 or CS 121 and ECE 330 or PERM/INST” to “PREREQ: CS 117 or CS 121, and ECE 330, or PERM/INST”
  o In Nature of Change section, in numbered list item 1 change “Create and add” to “Create”
  o In Nature of Change section, in numbered list item 2 change “Create and add” to “Create”
  o In Proposed Catalog Statement, Course Description section for CS 534 change “Models and Systems” to “Models and systems”
  o In Proposed Catalog Statement, Course Description section for CS 534 change “for:” to “for”
  o In Proposed Catalog Statement, Course Description section for CS 503 change “6-12 grades” to “grades 6-12”
  o In Proposed Catalog Statement, Course Description section for CS 503 change “Problem” to “Problem”
  o In Proposed Catalog Statement, Course Description section for CS 505 change “6-12 grades” to “grades 6-12”
  o In Proposed Catalog Statement, Course Description section for CS 515 change “6-12 grades” to “grades 6-12”
  o In Proposed Catalog Statement, Course Description section for CS 518 change “INCLUSIVE STRATEGIES FOR TEACHING CS TO WOMEN AND MINORITIES” to “INCLUSIVE STRATEGIES FOR TEACHING COMPUTER SCIENCE TO WOMEN AND MINORITIES”
  o In Proposed Catalog Statement, Course Description section for CS 518 change “In a group setting, discuss methodologies of teaching CS to woman and minorities. Students in groups read and discuss CS educational papers relative to women and minority weekly.” to “Readings and discussions of methodologies and teaching CS to women and minorities in group settings.”
  o In Justification of Change section change “as required courses” to “to meet the requirement”
  o Update the Resources Required section.
  o Add an Affected Department Signatures page signed by the Department of Curriculum and Instruction.

Motion to approve by Nader Rafla, seconded by David Wilkins. Approved unanimously as amended.
Approved Graduate Faculty
Som Castellano, Rebecca, Sociology; Ph.D., 2013, Ohio State University

Approved Adjunct Graduate Faculty
Green, Thomas J., Department of Anthropology; Ph.D., 1977, Indiana University
Kien, Adrian, Department of English; M.F.A., 2007, Boise State University
Mukherjee, Reshmi, Department of English; Ph.D., 2012, University of Illinois at Urbana-Champaign
Myers, Kelly A., Department of English; Ph.D., 2008, University of Arizona

Meeting adjourned at 2:25 p.m.