Graduate Council Minutes – December 2, 2014

Time  1:30 – 2:45 p.m.
Place  Chaffee Conference Room, Riverfront Hall, Room 307A

Present
Janet Holmes, Department of English
David Wilkins, Department of Geosciences
Regis Terpend, College of Business and Economics
James Armstrong, Department of Literacy, Language, and Culture
Arvin Farid, Department of Civil Engineering
Pam Strohfus, School of Nursing
Greg Hill, Department of Public Policy and Administration
Molly Valceschini, ASBSU, Graduate Representative
Jack Pelton, Graduate College
Tracy Bicknell-Holmes, Library Representative
Christopher Hill, Graduate College
Mark Damm, Registrar’s Office
Dawn Ramirez, Graduate College

Absent
Nader Rafla, Faculty Senate Liaison and Department of Electrical and Computer Engineering

Guests
Amit Jain, Department of Computer Science
Jyh-haw Yeh, Department of Computer Science
Michele Carney, Department of Curriculum, Instruction, and Foundational Studies
Jaap Vos, Department of Community and Regional Planning

New Business
Minutes from November 18, 2014
Motion to approve by Pam Strohfus, seconded by David Wilkins.
Approved unanimously.

Curriculum Proposals
1. Proposal from the Department of Computer Science – Amit Jain
   - Create a new Graduate Certificate in Computer Science Teacher Endorsement
     o In Resources Required section add additional information about CS 516 and 517 already being taught as CS 597 courses.
     o In the Proposed Catalog section, General Information section add clarifying language “Students who complete this program and who hold an Idaho State Teaching Certificate will be eligible to apply for the Idaho State Computer Science Teacher Endorsement.”
   Motion to approve by Janet Holmes, seconded by Tracy Bicknell-Holmes.
Approved unanimously as amended.

2. Proposal from the Department of Computer Science – Amit Jain
   - Create a new course CS 516 INTRODUCTION TO WEB DEVELOPMENT
   - Create a new course CS 517 MOBILE APPLICATION DEVELOPMENT
     o In Proposed Catalog Statement, Course Description section for CS 516 change “will be mainly” to “are mainly”
     o In Proposed Catalog Statement, Course Description section for CS 517 “Master of Science in STEM Education” to “Master of Science in STEM Education or Graduate Certificate in Computer Science Teacher Endorsement,”
     o In Proposed Catalog Statement, Course Description section for CS 517 “Master of Science in STEM Education or Graduate Certificate in Computer Science Teacher Endorsement,”
     o Note: If the Graduate Certificate in Computer Science Teacher Endorsement program is not passed by the Idaho State Board of Education, this change will not be implemented for CS 516 and CS 517.
     o In Resources Required section, add additional information that the courses are already being taught as CS 597 courses.
     o In Implementation Date section change “Spring 2015” to “Fall 2015”

Motion to approve by David Wilkins, seconded by Janet Holmes.
Approved unanimously as amended.

3. Proposal from the Department of Curriculum, Instruction, and Foundational Studies – Michele Carney
   - Change title and prerequisites of ED-CIFS 541 MATHEMATICAL THINKING FOR INSTRUCTION: EARLY NUMERACY AND OPERATIONS K-3.
   - Change title, course description, and prerequisites of ED-CIFS 543 MATHEMATICAL THINKING FOR INSTRUCTION: APPLICATIONS OF RATIONAL NUMBERS, RATIO, AND PROPORTION 4-8.
   - Change title and prerequisites of ED-CIFS 545 MATHEMATICAL THINKING FOR INSTRUCTION: ADVANCED ALGEBRA 6-12.
   - Change title and prerequisites of ED-CIFS 546 MATHEMATICAL THINKING FOR INSTRUCTION: BUILDING TEACHER LEADERS OF MATHEMATICS.
   - Change title and prerequisites of ED-CIFS 547 MATHEMATICAL THINKING FOR INSTRUCTION: MEASUREMENT AND GEOMETRY.
   - Change title and prerequisites of ED-CIFS 548 MATHEMATICAL THINKING FOR INSTRUCTION: PROBABILITY, DATA ANALYSIS, AND STATISTICS.
   - Change title and prerequisites of ED-CIFS 549 MATHEMATICAL THINKING FOR INSTRUCTION: ACTION RESEARCH AND ITS IMPLICATIONS IN THE MATHEMATICS CLASSROOM.
   - Change certificate requirements for the Graduate Certificate in Mathematics Consulting Teacher Endorsement.
     o In Proposed Catalog Statement, Course Description section for ED-CIFS 546 change “ED-CIFS 549 or PERM/INST.” to “ED-CIFS 549; or PERM/INST.”
     o In Proposed Catalog Statement, Course Description section for ED-CIFS 548 change “DATA ANALYSIS, STATISTICS AND” to “DATA ANALYSIS, STATISTICS, AND”
     o In Proposed Certificate Requirements, degree box for Graduate Certificate in Mathematics Consulting Teacher Endorsement, change “MTI courses” to “Mathematical Thinking for Instruction courses” throughout

Motion to approve by Pam Strohhus, seconded by David Wilkins.
Approved unanimously as amended.
4. Proposal from the Department of Community and Regional Planning – Jaap Vos
   - Create and add CRP 506 INTEGRATION SEMINAR I
   - Create and add CRP 507 INTEGRATION SEMINAR II
   - Create and add CRP 508 INTEGRATION SEMINAR III
   - Change prerequisites for:
     - CRP 500 HISTORY AND THEORY OF PLANNING
     - CRP 501 INTRODUCTION TO COMMUNITY AND REGIONAL PLANNING
     - CRP 502 ECONOMIC APPLICATIONS TO COMMUNITY AND REGIONAL PLANNING
     - CRP 503 PLAN MAKING AND IMPLEMENTATION
     - CRP 504 INTRODUCTION TO POLICY FORMATION–GEOGRAPHIC INFORMATION SYSTEMS (GIS)
     - CRP 505 COMMUNITY DATA
     - CRP 510 GIS APPLICATIONS AND VISUALIZATION TECHNIQUES IN PLANNING
     - CRP 511 QUALITATIVE METHODS
     - CRP 512 QUANTITATIVE METHODS
     - CRP 520 INTRODUCTION TO LAND USE AND TRANSPORTATION PROBLEMS AND POLICY
     - CRP 521 ECONOMICS OF TRANSPORTATION PLANNING
     - CRP 522 PLANNING: PROCESS AND PRACTICE
     - CRP 523 PLANNING AND ZONING
     - CRP 530 STATE, REGIONAL AND COMMUNITY ECONOMIC DEVELOPMENT
     - CRP 531 PUBLIC/PRIVATE AND MIXED ENTERPRISES PLANNING
     - CRP 532 REAL ESTATE DEVELOPMENT
     - CRP 533 PUBLIC FINANCE FOR PLANNERS
     - CRP 534 DOWNTOWN REVITALIZATION
     - CRP 540 HOUSING POLICY AND COMMUNITY DEVELOPMENT
     - CRP 541 COMMUNITY DESIGN AND SITE PLANNING
     - CRP 551 SUSTAINABLE DEVELOPMENT
     - CRP 561 LEGAL FRAMEWORKS
     - CRP 581 ENVIRONMENTAL AND NATURAL RESOURCES
     - CRP 582 LAND USE AND TRANSPORTATION
     - CRP 583 ECONOMIC DEVELOPMENT
     - CRP 584 HOUSING, SOCIAL, AND COMMUNITY DEVELOPMENT
     - CRP 585 PRACTICE OF PLANNING
     - CRP 586 (PUBADM 586) COMMUNITY AND REGIONAL PLANNING
   - Change degree requirements for the Master of Community and Regional Planning degree.
     o In Proposed Catalog Statement, Course Description section for CRP 506 change “One of a series of required one credit courses that provide students with an opportunity to reflect on the planning profession, their planning education and the relationship between practice and theory. Discusses the ethical considerations in planning research and practice.” to “Discusses the ethical considerations in planning research and practice. Provides students with an opportunity to reflect on the
planning profession, their planning education and the relationship between practice and theory.”

- In Proposed Catalog Statement, Course Description section for CRP 507 change “One of a series of required one credit courses that provide students with an opportunity to reflect on the planning profession, their planning education and the relationship between practice and theory. Focus on preparation for a successful planning career.” to “Focus on preparation for a successful planning career. Provides students with an opportunity to reflect on the planning profession, their planning education and the relationship between practice and theory.”

- In Proposed Catalog Statement, Course Description section for CRP 508 change “One of a series of required one credit courses that provide students with an opportunity to reflect on the planning profession, their planning education and the relationship between practice and theory. Discusses planning and communication to stakeholders.” to “Discusses planning and communication to stakeholders. Provides students with an opportunity to reflect on the planning profession, their planning education and the relationship between practice and theory.”

- In Nature of Change section, add item 29 remove cross-listing for PUBADM 586 from CRP 586

- In Proposed Catalog Statement, Course Description section for CRP 502 change “CRP 504 and CRP 505” to “CRP 504, and CRP 505”

- In Proposed Catalog Statement, Course Description section for CRP 503 change “CRP 504 and CRP 505” to “CRP 504, and CRP 505”

- In Proposed Catalog Statement, Course Description section for CRP 511 change “CRP 504 and CRP 505” to “CRP 504, and CRP 505”

- In Proposed Catalog Statement, Course Description section for CRP 512 change “CRP 504 and CRP 505” to “CRP 504, and CRP 505”

- In Proposed Catalog Statement, Course Description section for CRP 586 change “CRP 586 (PUBADM 586)” to CRP 586

- In Proposed Catalog Statement, Course Description section remove “May be taken for CRP or PUBADM credit, but not both.”

- In Appendix B – Proposed Catalog Statement, degree box for the Master of Community and Regional Planning degree change “Twenty-four additional semester credit hours” to “Fifteen additional semester credit hours”

Motion to approve by David Wilkins, seconded by Greg Hill.

Approved unanimously as amended.

Other Business

Style Guide for Graduate Catalog Course Descriptions

- Add date at the bottom of the document
- Change “SPACELIFE 147” to “SPACELIFE 547”
- In SPACELIFE 147 change “topics include” to “topics may include”
- Send the guide to program coordinators and department chairs

Motion to approve by David Wilkins, seconded by Janet Holmes.

Approved Graduate Faculty (*Endorsement to Chair)

Flay, Brian R., College of Education; Ph.D., 1976, Waikato University
*Jankowski, Eric, Materials Science and Engineering; Ph.D., 2012, University of Michigan
*Murdoch, Danielle J., Criminal Justice; Ph.D., 2013, Simon Fraser University
Paradis, Sarah, Music; D.M., 2014, Indiana University
Sieman, Mark, Nursing; Ph.D., 2014, University of New Mexico
Turner, Lindsey R., College of Education; Ph.D., 2001, University of Illinois at Chicago

Approved Graduate Faculty Endorsement to Chair Added
Lindquist, Eric, Materials Science and Engineering; Ph.D., 2002, Texas A&M University

Approved Adjunct Graduate Faculty Endorsement to Chair Added
Brendefur, Fernanda M., College of Education; Ed.D., 2005, Boise State University

Approved Affiliate Graduate Faculty
Thompson, John T., Educational Technology; Ph.D., 1997, University at Buffalo

Approved Emeritus Graduate Faculty (Renewal)
Cox, V. Marvin, Communication; Ph.D., 1974, University of Kansas
Feldman, Alex, Mathematics; Ph.D., 1985, University of Wisconsin—Madison
Luke, Robert A., Physics; Ph.D., 1968, Utah State University
Miller, Margaret J., Counselor Education; Ph.D., University of Idaho

Approved Adjunct Graduate Faculty (Renewal)
Bildstein, Keith L., Biological Sciences; Ph.D., 1978, Ohio State University
Bond, Laura, Biological Sciences; M.S., 1988, University of California, Davis
Bryant, Amy E., Biological Sciences; Ph.D., 1999, University of Idaho
Jaeger, Norma D., Criminal Justice; M.S., 1985, Whitworth College
Keller-Peck, Cynthia R., Biological Sciences; Ph.D., 1996, University of Utah
Knick, Steven, Biological Sciences; Ph.D., 1987, University of Montana
Knox, Ellis (Skip), History; Ph.D., 1984, University of Massachusetts
Kochert, Michael N., Biological Sciences; M.S., 1972, University of Idaho
Martin, Sue, Social Work; M.S.W., 1981, Eastern Washington University
Perry, Terrell, Organizational Performance and Workplace Learning; Ed.D., 1985, Nova Southeastern University
Pilliod, David S., Biological Sciences; Ph.D., 2001, Idaho State University
Rosentreter, Roger, Biological Sciences; Ph.D.
Schroeder, Barbara, Educational Technology; Ed.D., Boise State University
Steenhof, Karen, Biological Sciences; M.S., University of Missouri
Stevens, Dennis L., Biological Sciences; Ph.D., 1967, Montana State University
Watson, Richard T., Biological Sciences; Ph.D., 1986, University of Witwatersrand
Whelan, William S., Public Policy and Administration; J.D., 1985, University of Oregon
Willard, Elizabeth, Counselor Education; Ed.S., 2006, University of Idaho
Yensen, Eric, Biological Sciences; Ph.D., 1973, University of Arizona

Approved Affiliate Graduate Faculty (Renewal)

Other Business
Meeting adjourned at 2:45 p.m.