

**PURDUE UNIVERSITY  
GRADUATE SCHOOL**

Minutes of the Graduate Council Meeting  
September 18, 2014  
1:30 p.m.

First Meeting  
Room 214CD  
Stewart Center

**PRESENT:** Phillip E. Pope, Deputy Chair, Council Members, Thomas W. Atkinson, Subramanian Balachander, John M. Barron, Bedrich Benes, Barrett S. Caldwell, David S. Cochran, Joy L. Colwell, Lucy M. Flesch, Frederick S. Gimble, Inez Hua, Jessica E. Huber, Michael A. Jenkins, Christopher F. Kulesza, Eric P. Kvam, Kathryn M. Obenchain, Glenn R. Parker, Cynthia S. Roberts, John H. Schild, Keith E. Schwingendorf, Carol S. Sternberger, Jon A. Story J. Jill Sutor, Joseph Thomas III, Jane A. Walker, Jeffrey L. Whitten, Yan Ping Xin, Wenbin Yu, Howard N. Zelaznik

**APOLOGIES FOR ABSENCE RECEIVED FROM:** Frank Blalark, Mark A. Lipton, Linda J. Mason, Suresh K. Mittal, Bill V. Mullen, James L. Mullins, Mary A. Sadowski, David G. Skalnik, Mark J. T. Smith, Candiss B. Vibbert (Provost's Representative), Holly Wang

**GUESTS:** Debbie Fellure, Laura Holladay, Cyndi Lynch

I. MINUTES

The minutes of the April 24, 2014, Graduate Council meeting were approved as distributed.

II. DEANS REMARKS AND REPORTS

- a) Dr. Phil Pope welcomed the new council members.
- b) Dr Pope gave a report of recent proposal approvals.
- c) Dr. Pope gave a report on pending graduate program proposals in various stages of review/approval.
- d) Dr. Tom Atkinson noted the university has not released the data in numbers for the Fall 2014 Enrollment Report. Enrollment will be reported for West Lafayette next month along with the regional campuses.

III. PURDUE GRADUATE STUDENT GOVERNMENT -- PRESIDENT'S REPORT

Mr. Christopher Kulesza, President of the Purdue Graduate Student Government (PGSG) provided a slide show of the new graduate student space. Information was also provided regarding activities of the PGSG since the last council meeting.

IV. NEW COUNCIL YEAR ORIENTATION

Dr. Pope presented the responsibilities, membership, and structure of the five area committees of The Graduate Council.

Tina Payne and Dr. Pope presented the review/approval process for a degree program. Tina also presented a brief review on using SharePoint.

Debbie Fellure presented the review/approval process for graduate level course proposals.

VII. CLOSING REMARKS AND ADJOURNMENT

Dr. Pope stated that the next council meeting will be on October 23, 2014, at 1:30 p.m. in Stewart Center, room 310. The council meeting was adjourned by Dr. Pope at 3:20 p.m.

Phillip E. Pope, Deputy Chair

Tina L. Payne, Secretary

## APPENDIX A

### PENDING DOCUMENTS

(September 18, 2014)

Area Committee A, Behavioral Sciences (Jeffery L. Whitten, [jwhitten@purdue.edu](mailto:jwhitten@purdue.edu)):

*Graduate Council Document 13-9c*, **ECET 55800 Mechatronics System Design, Modeling & Integration**, (PUC) Pending; additional information

*Graduate Council Document 13-5a*, **EDCI 53800 Human Issues in Instructional Technology** (PUC)

*Graduate Council Document 14-3b*, **EDCI 63800 Curriculum and Instruction Doctoral Seminar II** (PWL)

*Graduate Council Document 13-6b*, **EDFA 53900 School Administration: The Effective School Executive** (PUC)

*Graduate Council Document 13-6a*, **EDFA 61700 Legal Aspects in American Education II** (PUC)

*Graduate Council Document 13-4m*, **EDPS 52600 Integrating Students with Special Needs: A Civil Rights Movement** (PUC)

*Graduate Council Document 13-4n*, **EDPS 52800 Research in Counseling** (PUC)

*Graduate Council Document 13-4o*, **EDPS 54600 Addictions Practicum** (PUC)

*Graduate Council Document 13-16c*, **ITS 55100 Principles of Information Assurance**, (PUC) Pending; additional information

Area Committee C, Engineering, Chemistry, and Physical Sciences (Barrett S. Caldwell, chair: [bscaldwell@purdue.edu](mailto:bscaldwell@purdue.edu)):

*Graduate Council Document 14-13a*, **CE 51600 Advanced Selected Topics in Civil Engineering** (PFW)

*Graduate Council Document 14-13b*, **CE 51700 Advanced Water Treatment Processes** (PFW)

*Graduate Council Document 14-13d*, **CE 51900 Advanced Soil Mechanics** (PFW)

*Graduate Council Document 13-26a*, **CHE 55100 Principles of Pharmaceutical Engineering** (PWL) Pending; additional information.

*Graduate Council Document 13-26b*, **CHE 55300 Pharmaceutical Process, Development and Design** (PWL) Pending; additional information.

*Graduate Council Document 14-10a*, **SE 55000 Advanced Manufacturing Systems and Processes**, (PFW)

*Graduate Council Document 14-18a*, **ECE 53301 Wireless and Multimedia Computing** (IUPUI)

*Graduate Council Document 14-18b*, **ECE 56401 Computer Security** (IUPUI)

*Graduate Council Document 14-17a*, **FIS 50800 Forensic Science Laboratory Management** (IUPUI)

*Graduate Council Document 14-17b*, **FIS 53000 Population Genetics** (IUPUI)

*Graduate Council Document 14-14a*, **ME 60101 Turbulence and Computational Modeling** (IUPUI)

*Graduate Council Document 14-14b*, **ME 65100 Advanced Finite Element Method for Solids** (IUPUI)

*Graduate Council Document 14-16a*, **NUCL 58001 Essential Communication Skills for Nuclear Engineers** (PWL)

Area Committee D, Humanities & Social Sciences (Glenn R.Parker, chair: parker6@purdue.edu):

*Graduate Council Document 14-19a, **POL 60800 Qualitative Methods in Political Science** (PWL)*

*Graduate Council Document 12-2a, **Graduate Certificate in Professional Selling and Customer Relationship Management**, Dept. of CSR, PWL*

Area Committee E: Life Sciences (Frederick S. Gimble, chair; edwardsn@purdue.edu):

*Graduate Council Document 14-15b, **BIOL 51601 Food Microbiology** (PUC)*

*Graduate Council Document 14-15c, **BIOL 51605 Environmental Microbiology** (PUC)*

*Graduate Council Document 14-15d, **BIOL 51801 Biology Ethical Frontiers** (PUC)*

*Graduate Council Document 14-15e, **BIOL 54401 Epigenetics** (PUC)*

*Graduate Council Document 14-15a, **BIOL 57850 Epigenetics** (IUPUI)*

*Graduate Council Document 14-12a, **CPB 63000 Advanced Veterinary Avian Pathology** (PWL)*

*Graduate Council Document 14-12b, **CPB 63100 Avian Immunology** (PWL)*

*Graduate Council Document 14-12c, **CPB 63200 Avian Medicine** (PWL)*

*Graduate Council Document 14-12d, **CPB 63300 Preventive Avian Medicine Practice** (PWL)*

*Graduate Council Document 13-23a, **HSCI 57100 Molecular Imaging** (PWL)*

*Graduate Council Document 14-2c, **NUR 53100 Theoretical and Ethical Reasoning in Advanced Practice Nursing** (PUC)*

Area Committee F, Management Sciences (John Barron, chair: barron@purdue.edu):

*Graduate Council Document 14-11a, **HTM 59001 Graduate Industry Practicum** (PWL)*

*Graduate Council Document 14-11b, **HTM 59002 Graduate Industry Research Practicum** (PWL)*

*Graduate Council Document 14-20a **MGMT 59010 MS INTERNSHIP** (PWL)*

## APPENDIX B

### NEW DOCUMENTS RECEIVED

(After the September 18, 2014 Graduate Council Meeting)

Area Committee A, Behavioral Sciences (Jeffrey Whitten, chair; [jwhitten@purdue.edu](mailto:jwhitten@purdue.edu)):

This course is being resubmitted with a new supporting document, course description, and course learning outcomes by request of Area Committee Chair on 4/18/2014.

*Graduate Council Document 13-16b, ITS 52000 Web Applications, (PUC) Sem. 1 and 2. SS. Lecture 1 time per week for 160 minutes. Credit 3.*

This course covers the theory and technologies used in developing web applications in the context of eCommerce, social media, big data, information retrieval and analytics, the Internet of things, web security, and other emerging web issues. Issues related to web application development, management, and security are also discussed. Professor Calix.