

UNIVERSITY SENATE AGENDA
EBERLY AUDITORIUM

Feb 23, 2010
3:30 – 5:00 p.m.

Approval of Order

- A. Approval of minutes of the meeting of January 26, 2010
- B. Approval of current agenda items and order

Election

- A. Election of Vice Chairperson

Reports and Announcements

- A. President's Report
- B. Provost Intemann
- C. Chairperson Broad
- D. Vice Chairperson

Standing Committee Reports

- A. Rules Committee
- B. University-Wide Undergraduate Curriculum Committee
- C. University-Wide Graduate Curriculum Committee
- D. Library and Educational Services Committee
- E. Research Committee
- F. University Development and Finance
- G. Student Affairs Committee
- H. Academic Committee
- I. Awards
- J. Noncredit Committee

Chairperson

- Korns
- Sechrist/Hannibal
- Piper/Baumer
- Jozefowicz
- Sciulli
- Domaracki
- Rieg
- Dugan/Novels
- Ritchey
- O'Neil

Appendix

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Senate Representative Reports

- A. University Planning Council
- B. Presidential Athletic Advisory Council
- C. Academic Computing Policy Advisory Committee
- D. University Budget Advisory Committee

Representative

- Reilly
- Hinrichsen
- Chiarulli
- Radell

New Business

Adjournment

APPENDIX A
University-Wide Undergraduate Curriculum Committee
Co-Chairs Sechrist and Hannibal

FOR INFORMATION:

The following courses were approved by UWUCC to be offered as distance education courses:

COSC 110 Problem Solving and Structured Programming

FOR ACTION:

At the conclusion of the course the student should be able to:

- € apply principles of communication theory to promote accuracy, logic and clarity in oral presentations
- € demonstrate verbal and nonverbal communication skills in various contexts (e.g. interpersonal, small group, public speaking)
- € analyze the audience and speaking context before an oral communication activity and adapt appropriately
- € recognize listeners' needs and analyze their responses during an oral communication activity and adapt appropriately
- € organize, construct and deliver oral presentations including the effective use of visuals to enhance oral presentations

Technical Communication

The technical communication course is intended to develop technological communication skills and to provide students an understanding of how computers or other technological devices are used as communication tools. Technical communicators develop and design instructional and information products combining multimedia knowledge and strong communication skills with technical expertise (Society for Technical Communication, 2009). The course will include teaching of computer or other technology skills for the purpose of communication, organization, research and problem solving.

Technical Communication Expected Undergraduate Student Learning Outcomes

Syllabi for courses designed to fulfill the Liberal Studies Technical Communication requirement must provide course content that enables students to achieve the Expected Undergraduate Student Learning Outcomes identified below. Course proposals may identify additional objectives from the list of Expected Undergraduate Student Learning Outcomes as appropriate to the course content.

As *Empowered Learners* students will demonstrate:

- € ease with textual, visual and electronically-mediated literacies
- € problem solving skills using a variety of methods and tools
- € information literacy skills including the ability to access, evaluate, interpret and use information from a variety of sources
- € critical thinking skills including analysis, application and evaluation

As *Responsible Learners* students will demonstrate:

- € intellectual honesty
- € an understanding of the ethical and behavioral consequences of decisions and actions on themselves, on society and on the physical world

Technical Communication Required Course Content

Proposals for courses designed to fulfill the Liberal Studies Technical Communication requirement must include content and instruction:

- € related to the use of productivity software* or other technological devices that provides opportunities for students to achieve the required student learning outcomes
- € that provides opportunities for students to understand how information technology impacts ethical and behavioral consequences of decisions and actions

Technical Communication Common Learning Objectives

All courses meeting the Liberal Studies Technical Communication requirement will establish common course objectives stating:

At the conclusion of the course the student should be able to:

- € identify the various laws and regulations dealing with the protection of original properties
 - € discuss the implication of freedom of access to information on individual rights to privacy
 - € create multimedia presentations
 - € demonstrate effective techniques for searching electronic resources
 - € develop a communication device (e.g. a web page, instructional manual or multimedia presentation) that demonstrates communication and organization skills
 - € demonstrate proficiency in productivity software for the purpose of communication, organization, research and problem solving
- 1 Productivity software could include word processing, database management, spreadsheets, presentation software, web-based technologies and other applications packages.

Society for Technical Communication. (2009). "What's the difference between technical communicator and technical writer?" Retrieved November 17, 2009 from: http://www.stc.org/story/tc_tw.asp

<i>B. Fine Arts</i>

Students must complete three-credits in the Fine Arts category.

Fine Arts Expected Undergraduate Student Learning Outcomes

Syllabi for courses designed to fulfill the Liberal Studies Fine Arts requirement must provide course content that enables students to achieve the Expected Undergraduate Student Learning Outcomes identified below. Course proposals may identify additional objectives from the list of Expected Undergraduate Student Learning Outcomes as appropriate to the course content.

As *Informed Learners* students will demonstrate knowledge and understanding of:

- € the ways of modeling the natural, social and technical worlds
- € the aesthetic facets of human experience
- € the human imagination, expression and traditions of many cultures

As *Empowered Learners* students will demonstrate:

- € the ability to transform information into knowledge and knowledge into judgment and action
- € critical thinking skills including analysis, application and evaluation

As *Responsible Learners* students will demonstrate:

- € an understanding of themselves and a respect for the identities, histories, and cultures of others

C. English Composition I and II

Students are required to complete two courses equivalent to 6 credits in this category, English Composition I and English Composition II. English Composition I is traditionally a first year course and English Composition II is traditionally a sophomore year course. The National Council of Teachers of English (NCTE, 1999) and the Association of Departments of English (ADE, 2009) recommend enrollment limits of 20 students.

In addition to these two required Liberal Studies English Composition courses, students must complete two additional Written Communication Competency-Across-the-Curriculum (CAC) courses. One of these Written Communication CAC courses must be completed in the student's primary major.

English Composition I Expected Undergraduate Student Learning Outcomes

Proposals for courses designed to fulfill the Liberal Studies English Composition I requirement must provide course content that enables students to achieve the *primary* Expected Undergraduate Student Learning Outcomes identified below. Proposals may identify additional objectives from the list of Expected Undergraduate Student Learning Outcomes as appropriate to the course content.

As *Empowered Learners* students will demonstrate:

- € effective oral and written communication abilities
- € ease with textual, visual, and electronically-mediated literacies
- € problem solving skills using a variety of methods and tools
- € critical thinking skills including analysis, application and evaluation
- € reflective thinking and the ability to synthesize information and ideas

As *Responsible Learners* students will demonstrate:

- € intellectual honesty

English Composition I Required Course Content

English Composition I courses designed to fulfill the Liberal Studies requirement must include attention to five areas of literate practice for college learners.

1. **Writing:** Students complete a variety of writing projects intended for different audiences, purposes, or formats. Each project involves students in writing processes.
2. **Reading:** Students read college level readings as support for experimenting with form, discussing ideas, shaping response, developing writing projects and composing. The course includes *preliminary* work with the hITw 4.725Iing ideam, nTSTT4 1 Tf-0.000dents rea.03 -1.15 Learning C

provide some individual attention to student writers. Faculty can draw upon a variety of structures for holding conferences with students.

5. **Reflecting:** Students experience opportunities to reflect on their writing process and on the rhetorical effectiveness of a completed project.

The recommended assessment strategy for this course is evaluation of a valid random sample of writing portfolios. The portfolios include a major project and reflection on that project.

Proposals for courses designed to fulfill the Liberal Studies English Composition I requirement are encouraged to include:

- € sections where students create web-based writings
- € sections designed to link with Living/Learning Communities or First Year Seminar courses

English Composition I Common Learning Objectives

All courses meeting the Liberal Studies English Composition I requirement will establish common course objectives stating:

At the conclusion of the course the student should be able to:

- € use writing processes to generate, develop, share, revise, proofread and edit major writing projects
- € produce essays that show structure, purpose, significant content and audience awareness
- € produce a variety of essay genres
- € understand and integrate others' texts into their own writing
- € reflect on their own writing process and rhetorical effectiveness

D. History

All students are required to complete three (3) credits in history from a menu of approved history courses.

History Expected Undergraduate Student Learning Outcomes

Syllabi for courses designed to fulfill the Liberal Studies History requirement must provide course content that enables students to achieve the Expected Undergraduate Student Learning Outcomes identified below. Course proposals may identify additional objectives from the list of Expected Undergraduate Student Learning Outcomes as appropriate to the course content.

As *Informed Learners* students will demonstrate knowledge and understanding of:

- € the past and present from historical, philosophical and/or social perspectives
- € the interrelationships within and across cultures and global communities

As *Empowered Learners* students will demonstrate:

- € ease with textual, visual and/or electronically-mediated literacies
- € information literacy skills including the ability to access, evaluate, interpret and use information from a variety of sources
- € the ability to transform information into knowledge and knowledge into judgment and action
- € critical thinking skills including analysis, application and evaluation

- € reflective thinking and the ability to synthesize information and ideas

As *Responsible Learners* students will demonstrate:

- € intellectual honesty
- € an understanding of the ethical and behavioral consequences of decisions and actions on themselves, on society and on the physical world
- € an understanding of themselves and a respect for the identities, histories, and cultures of others

History Required Course Content

Proposals for courses designed to fulfill the Liberal Studies History requirement must:

- € examine several different aspects of history and their inter-relationships, e.g. political history, economic history, cultural history
- € treat concepts, themes and events in sufficient depth to enable students to appreciate the complexity of what is being studied; and not be merely cursory coverage of lists of topics
- € suggest major intellectual questions/problems which interest practitioners of the discipline and explore critically important theories and principles presented by the discipline
- € facilitate students' ability to understand and apply the methods of inquiry and vocabulary commonly used in the discipline
- € make students aware of various and sometimes contradictory historical interpretations
- € communicate the importance of primary sources which express the thinking of men and women of different ages

Additionally, individuals proposing courses designed to fulfill the Liberal Studies History requirement are encouraged to include content that will:

- € develop students' historical consciousness, that is, an understanding of the interrelationship of various aspects of culture at a given time and an ability to explore continuity and change among historical events and movements
- € enable students to perceive contemporary experiences in historical perspective

<i>E. Philosophy or Religious Studies</i>
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Syllabi for courses designed to fulfill the Liberal Studies Philosophy requirement must provide course content that enables students to achieve the Expected Undergraduate Student Learning Outcomes identified below. Course proposals may identify additional objectives from the list of Expected Undergraduate Student Learning Outcomes as appropriate to the course content.

As *Informed Learners* students will demonstrate knowledge and understanding of:

- € the past and present from historical, philosophical and social perspectives
- € the interrelationships within and across disciplines

As *Empowered Learners* students will demonstrate:

- € effective oral and written communication abilities
- € ease with textual, visual and electronically-mediated literacies
- € information literacy skills including the ability to access, evaluate, interpret and use information from a variety of sources
- € the ability to transform information into knowledge and knowledge into judgment and action
- € critical-thinking skills including analysis, application and evaluation
- € reflective thinking and the ability to synthesize information and ideas

As *Responsible Learners* students will demonstrate:

- € intellectual honesty
- € concern for social justice
- € an understanding of the ethical and behavioral consequences of decisions and actions on themselves, on society and on the physical world
- € an understanding of themselves and a respect for the identities, histories, and cultures of others

Philosophy Required Course Content

Proposals for courses designed to fulfill the Liberal Studies Philosophy requirement must:

- € introduce students to great philosophers of Western civilization
- € introduce students to some of the major areas of philosophy (aesthetics, epistemology, ethics, logic, and metaphysics) and where appropriate, the relationships among them; courses choosing to approach these areas by examining one or more of the recognized historical periods in philosophy (e.g., ancient, medieval, modern or contemporary) should aim to show students the contrasts and similarities with other periods
- € provide opportunities through the close analysis and evaluation of fundamental issues, for students to gain both an understanding of philosophy and to think critically and responsibly about important issues
- € investigate relationships with non-Western traditions and cultures where appropriate
- € give due attention to the philosophical work of women and minorities, where appropriate or possible
- € use primary sources when feasible and appropriate

Philosophy Common Learning Objectives

All courses meeting the Philosophy requirement will establish the following common learning objectives:

At the conclusion of the course the student should be able to:

- € accurately represent and explain philosophical positions across a range of philosophical topics
- € accurately represent and explain objections to these same positions
- € express their thoughts clearly, coherently and precisely in both written and oral form
- € engage in close, careful reading of philosophical texts, both contemporary and historical

- € construct arguments in defense of own philosophical view
- € identify the premises, conclusions, and inferential relationships among statements within arguments
- € accurately represent the logical structure of different types of arguments
- € critically assess the strengths of different types of arguments, whatever the subject matter of the arguments

2. Religious Studies

Religious Studies Expected Undergraduate Student Learning Outcomes

Syllabi for courses designed to fulfill the Liberal Studies Religious Studies requirement must provide course content that enables students to achieve the Expected Undergraduate Student Learning Outcomes identified below. Course proposals may identify additional objectives from the list of Expected Undergraduate Student Learning Outcomes as appropriate to the course content.

As *Informed Learners* students will demonstrate knowledge and understanding of:

- € the past and present from historical, philosophical and social perspectives
- € the human imagination, expression and traditions of many cultures
- € the interrelationships within and across cultures and global communities
- € the interrelationships within and across disciplines

As *Empowered Learners* students will demonstrate:

- € ease with textual, visual and electronically-mediated literacies
- € the ability to transform information into knowledge and knowledge into judgment and action
- € critical thinking skills including analysis, application and evaluation
- € reflective thinking and the ability to synthesize information and ideas

As *Responsible Learners* students will demonstrate:

- € intellectual honesty
- € respect for the traditions of many cultures

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Religious Studies Common Learning Objectives

All courses meeting the Religious Studies requirement will establish course objectives stating:

At the conclusion of the course the student should be able to:

- € understand the cultural/religious heritage of our society and the historical and political ramifications of the Judeo-Christian heritage
- € think critically about this heritage by careful attention to textual sources, artistic representations, autobiographical accounts, critical scholarly analyses and experiential study
- € show the ability to apply this information through enhanced communication skills, reflection and synthetic thinking, and analytical-critical abilities
- € develop and exercise thoughtful responses to the many challenges in a global society
- € think critically about fundamental issues of human existence
- € exhibit appropriate knowledge, skills and appreciation of religious studies as an academic discipline
- € provide broad knowledge of the beliefs and practices of major world religions
- € develop competence in the different methodological approaches to the study of religion
- € demonstrate the ability to write and research topics in the discipline

F.F.

- € an understanding of the ethical and behavioral consequences of decisions and actions on themselves, on society and on the physical world
- € an understanding of themselves and a respect for the identities, histories, and cultures of others

Social Science Required Course Content

All courses designed to fulfill the Liberal Studies Social Science requirements must include content and instruction that:

- € allows students to apply empirical methodology and a theoretical framework to the study of the origins, development and maintenance of individual human behavior and social groups, institutions or organizations
- € promotes an understanding of individuals, groups and their physical and social environment by exploring and analyzing concepts developed in the discipline(s)
- € includes, where appropriate, discussion of other cultures and subcultures, underrepresented groups (including persons with special needs), minorities and women
- € conveys the major concepts, models and critical intellectual questions/debates within the social sciences

Proposals for courses designed to fulfill the Liberal Studies Social Science requirements are encouraged to include information and instruction that:

- € examines the nature of the reciprocal relationships which exist between individuals and their physical and social environments
- € explores the values and ethical issues that underlie individual behavior and the functioning of social, political, economic and cultural organizations
- € examines the historical foundations as well as the spatial and temporal implications of contemporary social issues

Social Science Common Learning Objectives

All courses designed to fulfill the Liberal Studies Social Science requirements will establish the following common course learning objectives.

At the conclusion of the course the student should be able to demonstrate knowledge and understanding of:

- € the ways of modeling individual and social behavior and its interrelationships with other disciplines
- € the past and present from historical, philosophical, social and spatial perspectives
- € the ethical and behavioral consequences of decisions on individuals, societies and the physical world as appropriate
- € him- or herself and a respect for the identities, politics and cultures of others skills in problem solving, critical thinking, synthesis and a commitment to intellectual honesty

APPENDIX B
University-Wide Graduate Curriculum Committee
Chair Piper

FOR ACTION

1 New Course

Name of Program: Doctor of Education in School Psychology

Sponsoring Department: Educational and School Psychology

Catalog Start Term: Fall 2010

EDSP 975 Supervision of Pupil Services

3 cr.

Course Description:

This provides participants with knowledge and skills related to the supervision and evaluation of pupil services workers in the public schools (i.e., school psychologists, counselors, nurses, home-school visitors). Topics include supervisory skills, evaluation formats, and functions of the pupil services director, including needs assessment, program evaluation, data management, and hiring of new staff. Legal and ethical issues related to pupil service functions are addressed.

Rationale: This course is being proposed as the capstone course for those doctoral students in school psychology who are taking the option of completing the coursework for the certificate program in supervision of pupil services that is provided by the Department of Educational and School Psychology. The course provides the fundamental issues involved in supervising pupil services workers in the public schools. The content of this course thus supplements and organizes content and field experiences gained in other doctoral courses toward the attainment of the knowledge and skills needed to provide effective supervision in the pupil services areas. It also addresses administrative functions that are typically required of pupil services directors at a school district level.

2 Track Deletion

Name of Program: Master of Science in Safety Sciences, Management Track

Sponsoring Department: Safety Sciences

Catalog Start Term: Fall 2010

Summary and Rationale:

2. Acquired advanced research and communication skills.
3. Enhanced their leadership skills.
4. Developed an understanding of their professional and ethical responsibilities within the safety, health, and environmental field.

Admission Prerequisites:

Admission into the MS in Safety Sciences Program requires the same admission procedures established for admission to the School of Graduate Studies and Research, that is, a Baccalaureate Degree with a minimum 2.6 CGPA.

In addition to meeting the requirements for admission to the School of Graduate Studies and Research, a student intending to work toward a Master of Science in Safety Sciences will be required to have the following prerequisite professional preparation: entry-level competency in Safety Management, Occupational Safety, Occupational Health, and Fire Protection through relevant education, documented work experience, certifications, or other means acceptable to the Safety Sciences Graduate Review Committee.

When the Safety Sciences Graduate Review Committee determines that a deficiency in work experience or relevant education exists, a student will be required to complete additional studies to eliminate the deficiency. More information is available from the Department of Safety Sciences.

Required Core Courses (24 cr.)

Advisor-Approved Controlled Electives (12 cr.)

SAFE 520 Law and Ethics in the Safety Profession	3 cr.
SAFE 541 Accident Investigation	3 cr.
SAFE 542 Current Issues in Safety	3 cr.
SAFE 543 Construction Safety	3 cr.
SAFE 561 Air Pollution	3 cr.
SAFE 562 Radiological Health	3 cr.
SAFE 565 Right-to-Know Legislation	3 cr.
SAFE 581 Special Topics	3 cr.
SAFE 604 Industrial Toxicology	3 cr.
SAFE 606 Hazardous Materials Management	3 cr.
SAFE 620 Safety Data Management	3 cr.
SAFE 621 Programming Safe Behavior	3 cr.
SAFE 623 Advanced Safety Administration	3 cr.
SAFE 624 Solving Safety Problems	3 cr.
SAFE 625 Risk Strategies for the SH&E Professional	3 cr.
SAFE 630 Pollution Control	3 cr.
SAFE 663 Industrial Hygiene Laboratory Methods	3 cr.
SAFE 664 Industrial Noise Control	3 cr.
SAFE 672 Process Safety in the Chemical Industry	3 cr.
SAFE 673 Disaster Preparedness	3 cr.
SAFE 681 Special Topics	3 cr.
SAFE 699 Individualized Instruction	3 cr.

SAFE 795 Thesis

1-6 cr.

Other electives outside the department may be applied as controlled electives with the approval of the advisor. Electives will be offered on a rotating basis, but all will not be

SAFE 581 Special Topics

3 cr.

SAFE 581 Special Topics

3 cr.

exposure control, and local and federal regulations. The study and use of various radiological instruments are included.

Prerequisite: SAFE major or Permission of instructor.

Rationale:

This minor course revision involves changing the prerequisites for the SAFE 562: Radiological Health course. The current prerequisites include Department of Safety Sciences and IUP undergraduate courses that most degree program students would not have completed since they did not attend IUP for their undergraduate degree. Graduate students enrolled in the program would have fulfilled the prerequisites through the program admission process or through advising. To be admitted to the MS degree program, applicants must demonstrate through coursework or through certifications, they meet the competencies in physics and safety required for this course (Note: The Safety Sciences Department no longer has a SAFE 301 course). If a student were admitted to the program with a deficiency in either of these two areas, then they would be required to complete additional undergraduate courses in the areas before enrolling in this course. The Graduate Program Coordinator would address these deficiency cases when developing the student's program of study. The catalog term for the revision is 2010-11.

Current Catalog Description:

SAFE 602 Research Methods in Safety Management 3 cr.

Prepares individuals for the conduct of research in safety and its numerous subspecialties. Research paradigms, experimental design, data sources and collection, and statistical methods are covered in detail. The emphasis throughout is on quantitative approaches likely to produce valid new knowledge in the discipline of safety management.

Prerequisite: MATH 217 or permission of the instructor.

Proposed Catalog Description:

SAFE 602 Research Methods in Safety Management 3 cr.

Prepares individuals for the conduct of research in safety and its numerous subspecialties. Research paradigms, experimental design, data sources and collection, and statistical methods are covered in detail. The emphasis throughout is on quantitative approaches likely to produce valid new knowledge in the discipline of safety management.

Prerequisite: SAFE major or Permission of instructor.

Rationale:

This minor course revision involves changing the prerequisites for the SAFE 602: Research Methods in Safety Management course. The current prerequisites include Department of Safety Sciences and IUP undergraduate courses that most degree program students would not have completed since they did not attend IUP for their undergraduate

contribute to accidental injury and damage. These hazards are studied in an engineering context; their physical and chemical characteristics are studied in depth in order to make the appropriate hazard control measures better understood.

Prerequisite: SAFE 211 and PSYC 112 or permission of the instructor.

Proposed Catalog Description:

SAFE 605 Application of Safety Engineering Principles 3 cr.

Prepares the student with a fundamental understanding of those hazards which can contribute to accidental injury and damage. These hazards are studied in an engineering context; their physical and chemical characteristics are studied in depth in order to make the appropriate hazard control measures better understood.

Prerequisite: SAFE major or Permission of instructor.

Rationale:

This minor course revision involves changing the prerequisites for the SAFE 605: Application of Safety Engineering Principles course. The current prerequisites include a Department of Safety Sciences undergraduate course and an incorrect Psychology Department course. The course was supposed to be Physics 112. The current prerequisites include Department of Safety Sciences and IUP undergraduate courses that most degree program students would not have completed since they did not attend IUP for their undergraduate degree. Graduate students enrolled in the program would have fulfilled the prerequisites through the program admission process or through advising. To be admitted to the MS degree program, applicants must demonstrate through coursework or through certifications, they meet the competencies in physics and safety required for this course. If a student were admitted to the program with a deficiency in either of these two areas, then they would be required to complete additional undergraduate courses in the areas before enrolling in this course. The Graduate Program Coordinator would address these deficiency cases when developing the student's program of study. The catalog term for the revision is 2010-11.

Current Catalog Description:

SAFE 623 Advanced Safety Administration 3 cr.

Analyzes the management structure for its procedures, organizations, policies, and departmental competencies as they relate to safety. Ways to audit and improve management's safety effectiveness are covered.

Prerequisite: SAFE 412 or permission of instructor.

Proposed Catalog Description:

SAFE 623 Advanced Safety Administration 3 cr.

Analyzes the management structure for its procedures, organizations, policies, and

through coursework or through certifications, they meet the competency in anatomy. If a student were admitted to the program with a deficiency in this area, then they would be required to complete additional undergraduate course in the area before enrolling in this course. The Graduate Program Coordinator would address these deficiency cases when developing the student's program of study. The catalog term for the revision is 2010-11.

Current Catalog Description:

SAFE 660 Applied Industrial Hygiene 3 cr.

Examines the current expectations and responsibilities of professionals engaged in the practice of industrial hygiene. Students become familiar with 1) the current approaches to anticipating and identifying potential health hazards in the workplace and/or environment, 2) methods and techniques for determining quantitatively the amount of environmental stresses present, and 3) proper strategies and methods for implementing effective controls.

Prerequisite: BIOL 155, SAFE 301, SAFE 303, and SAFE 402 or permission of the instructor.

Proposed Catalog Description:

SAFE 660 Applied Industrial Hygiene 3 cr.

Examines the current expectations and responsibilities of professionals engaged in the practice of industrial hygiene. Students become familiar with 1) the current approaches to anticipating and identifying potential health hazards in the workplace and/or environment, 2) methods and techniques for determining quantitatively the amount of environmental stresses present, and 3) proper strategies and methods for implementing effective controls.

Prerequisite: SAFE major or permission of the instructor.

Rationale:

This minor course revision involves changing the prerequisites for the SAFE 660: Applied Industrial Hygiene course. The current prerequisites include Department of Safety Sciences and IUP undergraduate courses that most degree program students would not have completed since they did not attend IUP for their undergraduate degree (Note: The Department no longer has SAFE 301, 303 or 402 courses). Graduate students enrolled in the program would have fulfilled the prerequisites through the program admission process or through advising. To be admitted to the MS degree program, applicants must demonstrate through coursework or through certifications, they meet the competencies in the safety sciences areas required for this course. If a student were admitted to the program with a deficiency in these areas, then they would be required to complete additional undergraduate courses in the areas before enrolling in this course. The Graduate Program Coordinator would address these deficiency cases when developing the student's program of study. The catalog term for the revision is 2010-11.

Current Catalog Description:

SAFE 674 Fire Safety in Building Design 3 cr.

Examines fundamental principles for the safe design of buildings from a fire hazard standpoint. Emphasis is given to an understanding of building codes, fire properties of building materials, building design criteria to limit the spread of fire and smoke, control of ignition sources, storage of combustibles and flammables, life safety, and active fire protection systems.

Prerequisite: SAFE 311 or permission of instructor.

Proposed Catalog Description:

SAFE 674 Fire Safety in Building Design 3 cr.

Examines fundamental principles for the safe design of buildings from a fire hazard standpoint. Emphasis is given to an understanding of building codes, fire properties of building materials, building design criteria to limit the spread of fire and smoke, control of ignition sources, storage of combustibles and flammables, life safety, and active fire protection systems.

Prerequisite: SAFE major or permission of instructor.

Rationale:

This minor course revision involves changing the prerequisites for the SAFE 674: Fire Safety in Building Design course. The current prerequisite includes a Department of Safety Sciences undergraduate course that most degree program students would not have completed since they did not attend IUP for their undergraduate degree. Graduate students enrolled in the program would have fulfilled the prerequisite through the program admission process or through advising. To be admitted to the MS degree program, applicants must demonstrate through coursework or through certifications, they meet the competency in fire protection required for this course. If a student were admitted to the program with a deficiency in this area, then they would be required to complete additional undergraduate course in fire protection before enrolling in this course. The Graduate Program Coordinator would address these deficiency cases when developing the student's program of study. The catalog term for the revision is 2010-11.

3 Change in Graduate Assistantships Credits

For several years, the School of Graduate Studies and Research (SGSR) has been charged the full, current amount for each tuition waiver, but it has not received the full funding for each tuition waiver, resulting in an artificial deficit that has a negative impact on the budget for assistantships. To help remedy this situation, the SGSR has proposed a

APPENDIX C
University Senate Research Committee
Chair Sciulli

The committee met on February 2, 2010.

The committee awarded \$8,000 in Small Grants to the following individuals:

- € Parveen Ali
- € Holley Belch
- € Roger Briscoe
- € Elizabeth Cooper
- € DeAnna Laverick
- € John Wesley Lowery
- € Crystal Machado
- € Laura Marshak
- € Timothy Runge
- € Lisa Sciulli

APPENDIX D

GESA project – Data collection for the Guaranteed Energy Savings Project started in January. Thirty (30) buildings are on the new energy savings plan.

Sprowls Renovations – A classroom in Sprowls Hall will be reconfigured so that it is more “art friendly”.

Eberly Auditorium Renovations – There will be renovations conducted in Eberly Auditorium this summer. A new audio-visual system will be installed and the front stage area will be remodeled. Work on this project will commence after graduation.

Pratt Renovations – The project involves a ground floor reconfiguration to accommodate the Center for Student Success. The ground floor reconfiguration is 70% completed. Work on second floor remodeling will begin next fall.

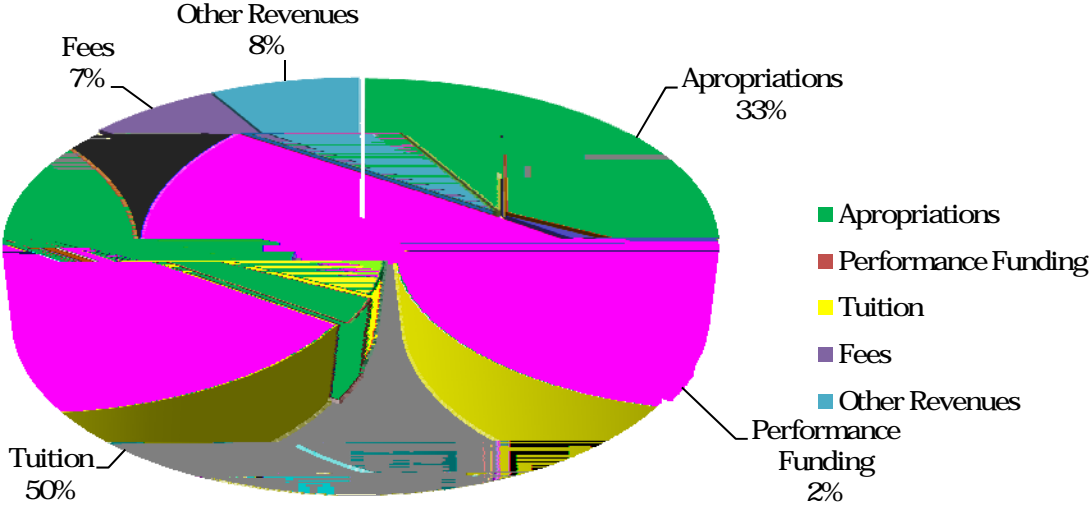
New Business

Background Investigation Policy – The committee examined, and found agreeable, wording on page one, paragraphs two and four, regarding the policy not being applied to faculty promotions.

Policy for Responding to Allegations of Research Misconduct – The committee reviewed, and is supportive of, this policy.

Respectfully Submitted:
Joseph Domaracki
2-8-10

FY 2009/2010 Projection of Sources



**INDIANA UNIVERSITY OF PENNSYLVANIA
Educational and General Budget Summary**

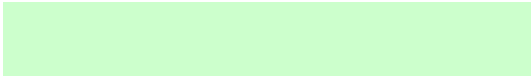
Assumptions: Enrollment for Fall - Original 14,450 Fall Re-Budget 14,638	FY 2009-2010 ORIGINAL BUDGET	FY 2009-2010 Fall Re-BUDGET	FY 2009-2010 Original vs. Fall Re- budget VARIANCE	% Increase/ (Decrease)
SOURCES				
Revenues:				
General Appropriation	60,954,766	53,327,536	(7,627,230)	-12.51%
ARRA Federal Stimulus Funds FY 2009/2010	-	5,105,610	5,105,610	N/A
Performance Funding	4,406,272	2,975,619	(1,430,653)	-32.47%
Tuition	86,567,938	88,630,806	2,062,868	2.38%
Instructional Fee	8,418,500	8,729,000	310,500	3.69%
Technology Fee	2,623,000	3,153,000	530,000	20.21%
Registration Fee	857,000	859,000	2,000	0.23%
Other Student Fees	100,000	100,000	-	0.00%
Other Revenue:				
Student Aid Administrative Expense Reimbursement	235,000	235,000	-	0.00%
Facilities & Administration Cost	500,000	500,000	-	0.00%

Reimbursement

Investment Income	1,500,000	1,500,000	-	0.00%
Residential Revival Management Fee & Cash Surplus	568,756	1,352,469	783,713	137.79%
Miscellaneous	8,000	8,000	-	0.00%
Subtotal Revenues:	166,739,232	166,476,040	(263,192)	-0.16%
Carryovers:				
UE High Tech	138,468	158,533	20,065	14.49%
Encumbrances	1,556,662	1,319,328	(237,334)	-15.25%
Educational Services	579,727	761,331	181,604	31.33%
Technology Fee	609,957	116,697	(493,260)	-80.87%
Divisional Balances	6,191,607	5,061,782	(1,129,825)	-18.25%
General Fund Balances	2,700,000	3,008,107	308,107	

Educational Services	3,079,500	3,246,000	166,500	5.41%
Doctoral Enhancement	222,000	222,000	-	0.00%
Operating Continued:				
Library	22,000	22,000	-	0.00%
Off Campus	456,805	456,805	-	0.00%
Fairman Centre	539,000	539,000	-	0.00%
Other Special Allocations	980,500	1,056,835	76,335	7.79%
Departmental Operating - Base Budgets	4,912,940	4,895,940	(17,000)	-0.35%
Carryover Reserve	112,620	(216,821)	(329,441)	-292.52%
Overhead/Admin Expense Chargebacks	(5,591,366)	(5,485,490)	105,876	-1.89%
Subtotal Operating:	21,316,661	21,848,931	532,270	2.50%
Carryovers:				
UE High Tech	117,321	17,030	(100,291)	-85.48%
Encumbrances	1,556,656	1,319,328	(237,328)	-15.25%
Educational Services	579,727	761,331	181,604	31.33%
Technology Fee	609,957	116,697	(493,260)	-80.87%
Divisional Balances	6,195,304	5,061,782	(1,133,522)	-18.30%
Subtotal Carryovers:	9,058,965	7,276,168	(1,782,797)	-19.68%

President	-	-	-	-
Academic Affairs	-	-	-	-
Student Affairs	-	-	-	-
Administration & Finance	-	-	-	-
University Relations	-	-	-	-
General Fund	-	-	-	-
Subtotal Reduction Targets:	-	-	-	-
Total Uses Less Reduction Targets:	\$178,515,653	\$176,901,818	\$(1,613,835)	-0.90%



**08/09 versus 09/10 Fall Tuition
Tuition Revenue
December 8, 2009**

Tuition	Fall Enrollment of 14,310 08/09 Actuals (3.5% Tuition Increase)	Fall Enrollment of 14,638 09/10 Actuals* (3.7% Tuition Increase)	Variance
Undergraduate			
In-State - Fall	28,192,756	29,884,663	1,691,907
Out-of-state - Fall	2,191,237	2,155,740	(35,497)
Out-of-state - Reduced Rate - Fall	1,436,562	2,082,569	646,007
Undergraduate Tuition	\$31,820,555	\$34,122,972	\$2,302,417
Graduate			
In-State - Fall	\$3,369,895	3,597,356	227,461
Out-of-state - Fall	\$2,743,992	2,658,187	(85,805)
Graduate Tuition	\$6,113,887	\$6,255,543	\$141,656
Total Tuition Revenue	\$37,934,442	\$40,378,515	\$2,444,073

* Actuals as of 12/08/09

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APPENDIX E
Noncredit Instruction Committee
Chair O'Neil

FOR INFORMATION

February, 2010

The Non-credit instruction subcommittee has identified the following programs as 'non-credit instruction' areas at the university. All Deans were contacted for verification.

Academic Affairs

Center for Teaching Excellence
John P. Murtha Institute for Homeland Security

Administration & Finance

Conferencing Services

Division of Student Affairs

Intercollegiate Athletic Institute for Sports Camps
Aquatics

College of Education

Applied Media and Simulation Games Center
Center for Career and Technical Personnel Preparation/New Choices Program
Center for Counselor Training and Services
Center for Educational and Program Evaluation
Center for Gifted Education
Center for Videoconferencing
Child Study Center
Digital Media Institute
Literacy Center
Speech, Language, and Hearing Clinic

College of Fine Arts

Center for Music Teaching and Learning
Center for Turning and Furniture Design
Footlight Players in summer, local schoolchildren
Arts in Education Enterprise
Artspath CE Program, K-12 teachers, IUP students, community members, professional artists
Ceramics Studio, adult learners, students

Health & Human Services

Department of Culinary Arts
Center for Health Promotion and Cardiac Disease Prevention

Criminal Justice Training Center
Highway Safety Center
Pennsylvania Center for the Study of Labor Relations
Pennsylvania/OSHA Consultation Program

Humanities & SS

Administration and Leadership Studies Research and Training Center
American Language Institute
Archaeological Services
Center for Film Studies
Center for Middle Eastern Studies
Center for Northern Appalachian Studies
Center for the Study of Religion in Pennsylvania
First Commonwealth Center for Economic Education
Frederick Douglass Institute
Institute for Mine Mapping, Archival Procedures and Safety
Translation Services

Natural Sciences & Math

Biotechnology Research Institute
Center for Applied Psychology
Center for Statistics Education in Pennsylvania
Institute for Information Assurance
Software Development Center

College of Business

Center for E-Commerce and Technology Support
Center for Family Business
Excellence in Entrepreneurial Leadership (ExcEL) Center
Government Contracting Assistance Program
Management Services Group
Small Business Development Center
Small Business Incubator
Small Business Institute

Office of Distance Education

Community University Studies Program

Graduate School & Research

Applied Research Lab
Mid-Atlantic Addiction Research and Training Institute

Academy of Culinary Arts

Culinary Arts
Culinary Arts / Baking and Pastry Arts
Baking and Pastry Arts