## UNIVERSITY SENATE AGENDA

EBERLY AUDITORIUM
October 7, 2008
3:30-5:00 p.m.

## Approval of Order

A. Approval of minutes of the meeting of September 9, 2008
B. Approval of current agenda items and order

## Reports and Announcements

A. President Atwater
B. Provost Intemann
C. Chairperson Broad
D. Vice Chairperson Fisher

## Standing Committee Reports

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

## Senate Representative Reports

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

| Chairperson | Appendix | Page(s) |
| :--- | :---: | :---: |
|  | A | $2-3$ |
| Sechrist / Hannibal | B | $4-9$ |
| Piper/Baumer | C | 10 |
| O’Neil |  |  |
| Jozefowicz | D | 11 |
| Sciulli | E | $12-13$ |
| Domaracki |  |  |
| Rieg | F | $14-15$ |
| Dugan/Novels | G | 16 |
| Ritchey |  |  |

## Representative

Wright
Domaracki
Chiarulli

## New Business

Announcements
A. Mark Geletka - SECA

## Adjournment

## APPENDIX A <br> Rules Committee

## FOR APPROVAL:

## Senate By Laws Change Request

## Proposal: Change By Law V.J.

Rationale: With the change in title and functions of the School of Continuing Education, it is appropriate to review the purpose of the Non-Credit Instruction Committee. Non-credit instruction is no longer the sole province of one office. These courses, training programs, etc., are now offered by the Eberly College of Business, Criminology Department, and Culinary Academy, as well as the new Office of Distance Learning and Continuing Education. Therefore, the charge for the Non-Credit Instruction Committee should read as listed below. Please note, the Associate Provost for Academic Programs oversees the Office of Distance Learning and Continuing Education.

## Current By Law:

V. Standing Committees
J. Non-Credit Instruction Committee

1. Functions: The Committee shall oversee continuing education functions and activities and advise the School of Continuing Education. The Committee shall formulate policy recommendations in the areas related to continuing and non-resident education activities.
2. Membership
a. Ex officio: The Dean of the School of Continuing Education.
b. Elected: Four Faculty members and one additional Administrator/Manager from the School of Continuing Education shall be elected by and from the Senate. There shall be no Student Members on the Committee.
c. One staff member may be elected.
3. Officers: Chair, Vice-Chair, and Secretary shall be elected by the Committee from its membership.
4. Meetings: All regular meetings of the Committee shall be open.

## Proposed By Law:

V. Standing Committees

## J. Non-Credit Instruction Committee

1. Functions: The Committee shall oversee non-credit instruction and activities sponsored by the university. The committee shall advise administrators and administrative offices responsible for noncredit instruction and activities. The Committee shall formulate policy recommendations in the areas related to non-credit instruction and activities including non-credit short courses, workshops, conferences, training, etc.
2. Membership
a. Ex officio: The Associate Provost for Academic Programs.
b. Elected: Four Faculty members and one additional Administrator/Manager shall be elected by and from the Senate. There shall be no Student Members on the Committee.
c. One staff member may be elected.
3. Officers: Chair, Vice-Chair, and Secretary shall be elected by the Committee from its membership
4. Meetings: All regular meetings of the Committee shall be open.

## APPENDIX B <br> University-Wide Undergraduate Curriculum Committee <br> Co-Chairs Sechrist and Hannibal

## FOR INFORMATION:

The following have been approved by the UWUCC to be offered as Distance Education courses:
HPED 460 Law and Issues in Managing Sport
PHYS 101 Energy and Our Environment

## FOR ACTION:

## 1. Liberal Studies Committee Actions:

Approved Dr. B. Gail Wilson, Department of Communications Media, for Type I Writing Status, Professor Commitment.
Approved Dr. Lea Masiello, Department of English, for Type I Writing Status, Professor Commitment.
Approved LBST 499 Puppetry and Masks: Signs of Life, Mr. Brian Jones and Richard Kemp, Department of Theater.
Approved the revised Liberal Studies component for the following programs: B.A.-Chemistry, B.S.--Chemistry, and B.S.-Chemistry/Pre-Medical Track.

Granted a one-time approval for students enrolled in Summer 2008 Study Abroad: ART 481 Composition and Form - Italy and ART 481 The Italian Renaissance as a Source for Personal Form Making to count this experience as meeting their LBST 499 requirement.

## 2. Department of Spanish-Catalog Footnote revision

This proposed change appears under Total Degree Requirements for each program listed:

## Bachelor of Arts--Spanish

## Current Footnote:

(1) Students must successfully complete a program of language study in a Spanish-speaking country. This program must, as a minimum, last four weeks and carry 3 or more cr extending beyond the intermediate level. Students may fulfill this requirement by participating in any of IUP's study abroad programs in Spain, Mexico, or Costa Rica, or by transferring credits from another accredited program. Students wishing to fulfill this requirement through a non-IUP program should obtain prior approval from the department. Based on demonstration of adequate oral proficiency and significant crosscultural experience, students may be exempted from this requirement with their advisor's approval.

## Proposed Footnote:

(1) Students must successfully complete a program of language study in a Spanish-speaking country. This program must, as a minimum, last four weeks and carry 3 or more cr extending beyond the intermediate level. Students may fulfill this requirement by participating in any of IUP's study abroad programs in Spain, Mexico, or Costa Rica, or by transferring credits from another accredited program. Students wishing to fulfill this requirement through a non-IUP program should obtain prior approval from the department. Requests for exemptions to this requirement must be initiated by the student in writing, and submitted to the department chair.

## Bachelor of Arts-Spanish for International Trade

## Current Footnote:

(1) Students must successfully complete a program of language study in a Spanish-speaking country. This program must, as a minimum, last four weeks and carry 3 or more cr extending beyond the intermediate level. Students may fulfill this requirement by participating in any of IUP's study abroad programs in Spain, Mexico, or Costa Rica, or by transferring credits from another accredited program. Students wishing to fulfill this requirement through a non-IUP program should obtain prior approval from the department. Based on demonstration of adequate oral proficiency and significant crosscultural experience, students may be exempted from this requirement with their advisor's approval.

## Proposed Footnote:

(1) Students must successfully complete a program of language study in a Spanish-speaking country. This program must, as a minimum, last four weeks and carry 3 or more cr extending beyond the intermediate level. Students may fulfill this requirement by participating in any of IUP's study abroad programs in Spain, Mexico, or Costa Rica, or by transferring credits from another accredited program. Students wishing to fulfill this requirement through a non-IUP program should obtain prior approval from the department. Requests for exemptions to this requirement must be initiated by the student in writing, and submitted to the department chair.

Rationale: Exemptions to this program requirement are currently made by individual faculty advisors. This allows for students to "shop around" and select an advisor who is sympathetic to their cause and it creates the potential for faculty-to-faculty conflicts. To be more consistent with how other policies are administered, students should make their appeal to the department chairperson. Once the chair makes a determination, the student would be able to appeal through the normal chain of command.

## 3. Department of Chemistry-catalog description change and program changes

## a. Catalog Description Change:

## Current Catalog Description:

## CHEM 441 Advanced Physical Chemistry

3c-01-3cr
Prerequisite or Corequisite: CHEM 342
A study of fundamental ideas of quantum and statistical mechanics, molecular structure, and other topics of current interest.

## Proposed Catalog Description:

## CHEM 441 Advanced Physical Chemistry 3c-01-3cr

Prerequisite or Corequisite: CHEM 342
An introduction to spectroscopy and molecular structure.
Rationale: This change will make the undergraduate description match the corresponding but pithier graduate catalog description of this dual level class.

## b. Program Revisions

## Current Program:

Bachelor of Science-Chemistry
Liberal Studies: As outlined in Liberal Studies section
with the following specifications:
Mathematics: MATH 123
Natural Science: PHYS 131-141 and 132-142
Liberal Studies Electives: 3cr, no courses with CHEM
prefix

Major:

| Required Courses: |  |
| :--- | :--- |
| CHEM 113 | Concepts in Chemistry I |
| CHEM 114 | Concepts in Chemistry II |
| CHEM 214 | Intermediate Inorganic Chemistry |
| CHEM 231 | Organic Chemistry I |
| CHEM 232 | Organic Chemistry II |
| CHEM 301 | Introduction to Chemical Research |
| CHEM 321 | Quantitative Analysis |
| CHEM 322 | Instrumental Analysis |
| CHEM 341 | Physical Chemistry I |
| CHEM 342 | Physical Chemistry II |
| CHEM 343 | Physical Chemistry Laboratory I |
| CHEM 344 | Physical Chemistry Laboratory II |
| CHEM 410 | Advanced Inorganic Chemistry |
|  | Laboratory |
| CHEM 411 | Advanced Inorganic Chemistry |
| CHEM 498 | Problems in Chemistry |

Controlled Electives: (2)
Additional Chemistry electives from the following:
CHEM 331, 421, 435, 441,481
Other Requirements:
BIOC 301 Biochemistry I
BIOL 111 Principles of Biology I
MATH 124 Calculus II for Physics, Chemistry, and Mathematics
One additional mathematics elective from the following: MATH 171, 241, 342
Foreign language Intermediate Level (3)
Free Electives:

Total Degree Requirements:
(1) CHEM 111 and 112 can be substituted for CHEM 113 and 114.
(2) Qualifying students can also use 500 - or 600 -level CHEM courses to meet this requirement.
(3) Intermediate-level foreign language may be included as Liberal Studies elective.

## Proposed Program:

## Bachelor of Science-Chemistry

49 Liberal Studies: As outlined in Liberal Studies section with the following specifications: Mathematics: MATH 125
Natural Science: PHYS 131-141 and 132-142
Liberal Studies Electives: 3cr, no courses with CHEM prefix

45 Major:
Required Courses:
4cr
4cr (1)
2cr
4cr
4cr
1cr
4cr
4cr
4cr
3cr
1cr
1cr
1cr
3cr
2cr

| CHEM 113 | Concepts in Chemistry I | 4cr |
| :--- | :--- | :--- |
| CHEM 114 | Concepts in Chemistry II | 4cr (1) |
| CHEM 214 | Intermediate Inorganic Chemistry | 2 cr |
| CHEM 231 | Organic Chemistry I | 4 cr |
| CHEM 232 | Organic Chemistry II | 4 cr |
| CHEM 301 | Introduction to Chemical Research | 1 cr |
| CHEM 321 | Quantitative Analysis | 4 cr |
| CHEM 322 | Instrumental Analysis | 4 cr |
| CHEM 341 | Physical Chemistry I | 4 cr |
| CHEM 342 | Physical Chemistry II | 3 cr |
| CHEM 343 | Physical Chemistry Laboratory I | 1 cr |
| CHEM 344 | Physical Chemistry Laboratory II | 1 cr |
| CHEM 410 | Advanced Inorganic Chemistry |  |
|  | Laboratory | 1 cr |
| CHEM 411 | Advanced Inorganic Chemistry | 3 cr |
| CHEM 498 | Problems in Chemistry | 2 cr |

Controlled Electives: (2)
Additional Chemistry elective from the following:
3cr CHEM 331, 335, 421, 441, 481 3cr
14-18 Other Requirements: 16-20
3cr BIOC 301 Biochemistry I 3cr
4cr BIOL 111 Principles of Biology I 4cr
MATH $126 \begin{aligned} & \text { Calculus II for Physics, Chemistry, } \\ & \text { and Mathematics }\end{aligned}$
MATH $225 \begin{aligned} & \text { Calculus II for Physics, Chemistry, } \\ & \text { and Mathematics }\end{aligned}$
One additional mathematics elective from the following: MATH 171, 216, 241, 342 3-4cr
Foreign Language Intermediate Level (3) 0-3cr
120 Free Electives: 10-12
Total Degree Requirements: 120
(1) CHEM 111 and 112 can be substituted for CHEM 113 and 114.
(2) Qualifying students can also use 500 - or 600 -level CHEM courses to meet this requirement.
(3) Intermediate-level foreign language may be included as Liberal Studies elective.

Rationale: The Math Department replaced its two four credit calculus courses with three three credit calculus courses. Since these courses are required in our program, we revised it accordingly. CHEM 435 under controlled electives should be CHEM 335. MATH 216 Probability and Statistics for Natural Sciences, is a suitable math course for Chemistry majors; many of our students submit requests (which are granted) to use MATH 216 as their math elective.

## Current Program:

## Bachelor of Science-Chemistry/Pre-Medical Track

Proposed Program:

## Bachelor of Science-Chemistry /Pre-Medical Track

Liberal Studies: As outlined in Liberal Studies section with the following specifications:
Mathematics: MATH 123
Natural Science: PHYS 131-141 and 132-142
Liberal Studies Electives: 4cr, MATH 124, no courses with CHEM prefix

## Major:

Required Courses:

| CHEM 113 | Concepts in Chemistry I | 4cr |
| :--- | :--- | :--- |
| CHEM 114 | Concepts in Chemistry II | 4cr (1) |
| CHEM 214 | Intermediate Inorganic Chemistry | 2 cr |
| CHEM 231 | Organic Chemistry I | 4 cr |
| CHEM 232 | Organic Chemistry II | 4 cr |
| CHEM 301 | Introduction to Chemical Research | 1 cr |
| CHEM 321 | Quantitative Analysis | 4 cr |
| CHEM 322 | Instrumental Analysis | 4 cr |
| CHEM 341 | Physical Chemistry I | 4 cr |
| CHEM 342 | Physical Chemistry II | 3 cr |
| CHEM 343 | Physical Chemistry Laboratory I | 1 cr |
| CHEM 344 | Physical Chemistry Laboratory II | 1 cr |
| CHEM 410 | Advanced Inorganic Chemical Laboratory | 1 cr |
| CHEM 411 | Advanced Inorganic Chemistry | 3 cr |
| CHEM 498 | Problems in Chemistry | 2 cr |

Controlled Electives: (2)
Additional Chemistry electives from the following:
CHEM 331, 435, 421, 441, 481

Mathematics: MATH 125
Natural Science: PHYS 131-141 and 132-142
Liberal Studies Electives: 3cr, MATH 126, no courses with CHEM prefix

## 45 Major:

Required Courses:

| CHEM 113 | Concepts in Chemistry I | 4 cr |
| :--- | :--- | :--- |
| CHEM 114 | Concepts in Chemistry II | $4 \mathrm{cr}(1)$ |
| CHEM 214 | Intermediate Inorganic Chemistry | 2 cr |
| CHEM 231 | Organic Chemistry I | 4 cr |
| CHEM 232 | Organic Chemistry II | 4 cr |
| CHEM 301 | Introduction to Chemical Research | 1 cr |
| CHEM 321 | Quantitative Analysis | 4 cr |
| CHEM 322 | Instrumental Analysis | 4 cr |
| CHEM 341 | Physical Chemistry I | 4 cr |
| CHEM 342 | Physical Chemistry II | 3 cr |
| CHEM 343 | Physical Chemistry Laboratory I | 1 cr |
| CHEM 344 | Physical Chemistry Laboratory II | 1 cr |
| CHEM 410 | Advanced Inorganic Chemistry Laboratory | 1 cr |
| CHEM 411 | Advanced Inorganic Chemistry | 3 cr |
| CHEM 498 | Problems in Chemistry | 2 cr |

Controlled Electives: (2)
3cr Additional Chemistry electives from the following: 3cr
CHEM 331, 335, 421, 441, 481
20-25
BIOC 301 Biochemistry I (3) 3cr
BIOL 111 Principles of Biology I
BIOL 151 Human Physiology and Anatomy
BIOL 263 Genetics
BIOL 331 Animal Developmental Biology
One additional mathematics elective from the following: MATH 171, 241, 342
Foreign language Intermediate Level

4cr
4cr
3cr
3cr
3-4cr
$0-4 \mathrm{cr}$

| Other Requirements: |  | 20-25 |
| :---: | :---: | :---: |
| BIOC 301 | Biochemistry I (3) | 3 cr |
| BIOL 111 | Principles of Biology I | 4 cr |
| BIOL 151 | Human Physiology and Anatomy | 4cr |
| BIOL 263 | Genetics | 3 cr |
| BIOL 331 | Animal Developmental Biology | 3cr |
| MATH 225 | Calculus III/Physics, Chemistry, Mathematics | 3cr |
| One additional mathematics elective from the following: <br> MATH 171, 216, 241, 342 |  |  |
| Foreign Lang | age Intermediate Level | 0-4cr |

## Free Electives:

0-5 Free Electives:
0-4
Total Degree Requirements:
120
Total Degree Requirements:
120
(1) CHEM 111 and 112 can be substituted for CHEM 113 and 114.
(2) Qualifying students can also use 500- or 600-level CHEM courses to meet this requirement.
(3) CHEM 351 may be substituted for BIOC 301.
(1) CHEM 111 and 112 can be substituted for CHEM 113 and 114.
(2) Qualifying students can also use 500- or 600-level CHEM courses to meet this requirement.
(3) CHEM 351 may be substituted for BIOC 301.

Rationale: The Math Department replaced its two four credit calculus courses with three three-credit calculus courses. Since these courses are required in our program, we revised it accordingly. The current catalog has a typo. CHEM 435 does not exist. T he catalog should list CHEM 335, Advanced Organic Chemistry, under Controlled Electives. MATH 216, Probability and Statistics for Natural Sciences, is a suitable math course for Chemistry majors; many of our students submit requests (which are granted) to use MATH 216 as their math elective.

## Current Program:

## Bachelor of Arts-Chemistry

Liberal Studies: As outlined in Liberal Studies section with the following specifications:
Mathematics: MATH 123
Natural Science: PHYS 111-121 and 112-122 or PHYS 131-141 and 132-142
Liberal Studies Electives: 3cr, no courses with CHEM prefix

## Major:

Required Courses:
CHEM 113
Concepts in Chemistry I
CHEM 114 Concepts in Chemistry II

Controlled Electives: (2)
At least 3cr from the following: CHEM 301, 322, 342
CHEM 351, 410, 411, BIOC 301, 302, 311
Other Requirements:
MATH $124 \quad$ Calculus I for Physics, Chemistry,
Mathematics
Planned Program (with adviser approval) in complementary field of at least 15 cr , with at least 6 cr of 300/400 level courses (3)
Foreign Language Intermediate Level (4)

## Free Electives:

Total Degree Requirements:

## Proposed Program:

Bachelor of Arts-Chemistry

49 Liberal Studies: As outlined in Liberal Studies section with the following specifications:
Mathematics: MATH 125
Natural Science: PHYS 111-121 and 112-122 or PHYS 131-141 and 132-142
Liberal Studies Electives: 3cr, no courses with CHEM prefix

## 30-33 Major:

Required Courses:
4cr CHEM 113 Concepts in Chemistry I 4cr
4cr (1) CHEM 114 Concepts in Chemistry II 4cr (1)
2cr CHEM 214 Intermediate Inorganic Chemistry 2cr
4cr CHEM 231 Organic Chemistry I 4cr
4cr CHEM 232 Organic Chemistry II 4cr
4cr CHEM 321 Quantitative Analysis 4cr
4cr CHEM 341 Physical Chemistry I 4cr
1cr CHEM 343 Physical Chemistry Lab I 1cr
Controlled Electives: (2)
3-6cr At least 3cr from the following: CHEM 301, 322, 342 3-6cr
CHEM 335, 351, 410, 411, BIOC 301, 302, 311
19-22 Other Requirements:

| MATH 124 | Calculus I for Physics, Chemistry, |  |
| :--- | :--- | :--- |
|  | Mathematics | 4cr |

Planned Program (with adviser approval) in complementary field of at least 15 cr , with at least 6 cr of 300/400 level courses (3) 15 cr
Foreign Language Intermediate Level (4) 0-3cr

| 15 cr | least 6cr of 300/400 level courses (3) | 15 cr |
| ---: | ---: | ---: |
| $0-3 \mathrm{cr}$ | Foreign Language Intermediate Level (4) | $0-3 \mathrm{cr}$ |

16-22 Free Electives:
Total Degree Requirements:
(1) CHEM 111 and 112 can be substituted for CHEM 113 and 114.
(2) Students electing a concentration in Pre-Medicine must take CHEM 351 (4cr) or BIOC 301 and 302 (6cr).
(3) Students electing a concentration in Pre-Medicine must take BIOL 111, 151, 263, 331, and a 300level BIOL elective.
(4) Intermediate-level foreign language may be included as Liberal Studies elective.
(1) CHEM 111 and 112 can be substituted for CHEM 113 and 114.
(2) Students electing a concentration in Pre-Medicine must take CHEM 351 (4cr) or BIOC 301 and 302 (6cr).
(3) Students electing a concentration in Pre-Medicine must take BIOL 111, 151, 263, 331, and a 300-level BIOL elective.
(4) Intermediate-level foreign language may be included as Liberal Studies elective.

Rationale: The Math Department replaced its two four credit calculus courses with three three-credit calculus courses. Since these courses are required in our program, we revised it accordingly.
CHEM 335 (Advanced Organic Chemistry) is a controlled elective in the BS CHEM, and is also appropriate for the BA CHEM.

# APPENDIX C <br> University-Wide Graduate Curriculum Committee Co-Chairs Piper and Baumer 

## FOR INFORMATION:

The Professional Growth Master's Program, housed in the School of Graduate Studies and Research, has been deactivated. Students already enrolled in the program will be permitted to continue earning their degrees. No new students will be admitted to the program.

# APPENDIX D University Senate Research Committee <br> Chair Sciulli 

## FOR INFORMATION:

The committee met on September 16, 2008 and awarded $\$ 13,680$ in Small Grants to the following individuals:

- Robert Boldin
- Kathryn Bonach
- Michelle Bruno
- Jeannine Fontaine
- Lorraine Guth
- Valeri Helterbran
- Robert Hinrichsen
- DeAnna Laverick
- Sally Lipsky
- Crystal Machado
- James Nestor
- Teresa Shellenbarger
- Marjorie Zambrano-Paff
- Nashat Zuraikat


# APPENDIX E <br> University Senate Development \& Finance Committee Chair Domaracki 

FOR INFORMATION:
Development and Finance Committee Meeting
September 16, 2008

Election of Chair and Vice-Chair - Election of committee Chairperson and Vice-chairperson were conducted. Joe Domaracki was elected chairperson and Jarrod Hammond was elected Vice-chairperson

Parking Committee Report - Results of the September $11^{\text {th }}$ Parking Committee meeting were reported. First, the stadium parking lot has been re-designated $50 \%$ faculty/staff and $50 \%$ commuter. Second, a third campus bus was put on the loop to cover the far north end of campus. Third, a new parking subcommittee has been formed to examine the current balance of spots in relation to new parking lots and the reallocation of parking designations. Finally, four spaces in Towers Lot were designated for Police Officer use only.

Budget Report - Dr. Wooten reported that the budget is to be reported to the Council of Trustees on Thursday September 18, 2008. He also reported that he has been charged by President Atwater to address the issue of transparency in the budget. Dr Wooten plans to establish a Budget Oversight Committtee.

## Old Business

Reverse 911 - It was reported that $85 \%$ of the student body has registered for Reverse 911 while only $54 \%$ of the faculty have registered. Ways to increase faculty buy in are being explored

KCAC - The DGS has put the project out to bid using the Best Value Bid Process. Bids were awarded as follows: General Contractor - Mascaro Corp. 39mil., Heating /AC - Farifield 6.7mill., Plumbing - McCarl 2.7mil., Elect/\& Lighting Farifield 7.4 mil

Fisher Renovation and Chiller Plant Phase II - Project was completed in August. The Chiller Plant was upgraded to add Fisher and Waller Halls.

Waller Renovations - HVAC, Interior Painting and improvements, Front Step Replacement and lighting fixtures.
Washington Street Parking Lot - The project is complete save the lighting fixtures and landscaping. Light fixtures are to be installed the week of 9-15 and landscaping will occur later in September.

Residential Revival Phase II, III, \& IV - Phase II is done on time and on line. Phase III is under construction and planning is underway for Phase IV

Master Plan Update - Engineering and construction is working on the Master Plan. An RFP will be issued to update the Master Plan.

Keith and Leonard Classroom Improvement Projects and Capital Project - This is to be a 32.9 mil project during the 2011 - 2012 school year as part of the Five Year Spending Plan

Sightlines Report for 2006-2007 and update for 2007-200 - This document is currently being revised.

## New Business

Adjourn
Meeting Dates for AY 08-09

9-16-08 2-3-08
10-14-08 3-3-08
11-11-08 3-31-08
12-9-08 4-28-08

APPENDIX F<br>University Senate Academic Committee<br>Co-Chairs Dugan and Novels

## FOR ACTION:

## Commencement Speaker and Honorary Doctorate Recipient for December 2008:

The career of Lt. Colonel Bob Anderson, USAF, (Ret), represents extensive distinguished service to the military, the field of social work, and the development of information about, and the treatment of, traumatic stress relief in both combat and non-combat situations. Retired from over 20 years of military service, Lt. Colonel Anderson is currently the Director of Behavioral Medicine and Bioethics at the Utah Valley Family Practice Residency Program in Provo, Utah.

Lt. Colonel Anderson is a native of Cheswick, Pennsylvania. He graduated from Springdale High School and was inducted into the school's Hall of Fame. He received his Bachelor of Arts degree from Indiana University of Pennsylvania and was named an IUP distinguished alumnus. He received his Master of Arts in Social Service Administration from the University of Chicago, his Master of Divinity from McCormick Theological Seminary, and his Doctorate in Health Care Education from Nova Southeastern University. He was named an NSU distinguished alumnus. He has been inducted into Pi Gamma Mu, Phi Gamma Sigma, and Phi Kappa Phi honor societies. A twenty year Air Force veteran, Lt. Col. Anderson is the recipient of the Air Force Social Worker of the Year Award, the Air Force Association Humanitarian Award, six Air Force Meritorious Medals, two Air Force Achievement Medals, the National Defense Service Medal with Bronze Star, the Kuwait Liberation Medal, and the Southwest Asia Service Medal with two Bronze Stars. He is a graduate of the USAF Air War College and was a ten term President of the Society of Air Force Social Workers.

Lt. Col. Anderson has worked disasters, terrorists attacks, and with combat stress during his deployments to Ramstein Air Base after the 1988 air show disaster, to Homestead Air Force Base in the aftermath of Hurricane Andrew, and to Egypt, Somalia, and Kenya as a part of Operation Restore Hope. He responded to the terrorist bombing of the Marine compound in Beirut, the bombing of the Frankfurt Airport, the bombing of the Rhein Main Air Base headquarters building, the Achille Lauro hostage return, the bombing of the Frankfurt Army Post Exchange, the hijacking of a Pan Am Clipper to Karachi, the return of the USS Stark
dead after an Iraqi missile attack in the Persian Gulf, the bombing of a Pan Am Clipper over Lockerbie, Scotland, the hijacking of an Hungarian airliner, and the fatal crash of a med-evac helicopter from the University of Utah Medical Center. He provided training in hostage recovery for personnel at the USAF Medical Center, Wiesbaden, Germany who were tasked to bring hostages from Middle East captivity. In the Gulf War after action report, the United States Central Command Headquarters singled him out as a "notable performer" who "provided unprecedented combat stress service." He has also consulted with colleagues who responded to the US Air crash outside Pittsburgh and the bombing of the federal building in Oklahoma City. He has shared his experiences on Armed Forces Radio and Television, the NBC TODAY SHOW, and in interviews in Stars and Stripes, and the Air Force Times. He was one of the original behavioral scientists chosen to pioneer the development of the behavioral medicine and bioethics components of Air Force Family Medicine Residency Programs and was a founder of the Family Medicine Residency, Travis Air Force Base, CA. He was a national finalist for the Franz Inglefinger Primary Care Medicine Teaching Award and was on faculty at the Wright State University and the University of Utah Schools of Medicine. He has been a consultant in terrorism and psychological operations to the Military Airlift Command Surgeon, the Air Combat Command Surgeon, and the United States Special Operations Command. He has also been a consultant to the National League of Families of American Prisoners and Missing in Action in Southeast Asia on issues of grief and bereavement and to the Alabama Department of Public Health on disaster preparedness. He is a founder of the Utah Valley Family Medicine Residency. He is currently the Residency's Director of Behavioral Medicine and Bioethics.

The recipient of numerous awards, Lt. Colonel Anderson has presented over 58 times nationally and internationally and is the author of 4 publications.

# APPENDIX G <br> University Senate Awards Committee Chair Ritchey 

## FOR INFORMATION:

On Tuesday, September 23, 2008, the Senate Awards Committee held its initial organizational meeting. A tentative calendar for the 2008-2009 competition was reviewed and approved. The criteria for candidacy in the four award areas (Creative Arts, Teaching, Research and Service) was distributed and, once reviewed, the competition will be promoted widely on campus via various sources including the Senate web page, email distribution lists and posters.

