



EDUCATIONAL POLICY COMMITTEE

Approved 10-16-06

MINUTES OF MEETING: October 9, 2006

PRESENT: P. Arvedson, R. DeChaine, T. Ebner, D. Espinoza, S. Felszeghy, A. Gonzalez, C. Haras, R. Land, J. Momand, J. Rudd, T. Semerjian, S. Xing

GUESTS: B. Alexander, B. Baker-Cristales, A. Bloom, M. Bray, J. Ramirez, M. Selke, M. Soldatenko, W. Tikkanen, R. Vianello

1. **Call to Order**

T. Semerjian, Chair, called the meeting to order.

2. **Announcements**

None.

3. **Intent to Raise Questions**

None.

4. **Liaison Appointments/Reports**

Academic Information Resources Subcommittee – James Rudd

Academic Advisement Subcommittee

R. DeChaine reported that AAS met and elected V. Manalo, Chair and M. Diaz, Vice Chair. The Subcommittee is developing criteria for the Outstanding Advisor Award.

Curriculum Subcommittee

J. Momand reported that the Subcommittee elected M. Garcia, Chair and R. Elias, Vice Chair. The Subcommittee had time certain guests to discuss the new minors in Central American Studies and Mesoamerican Studies and the program modification for the MS in Chemistry.

5. **Approval of the Agenda**

M/s/p to approve as amended.

6. **Approval of the Minutes**

M/s/p to approve.

7. **Curricular Items**

7.1 **Actions Reported by the Executive Secretary**

M/s/p to reflect in the Minutes.

7.2 **New Degree MFA, Television, Film and Theatre, EPC 06-04**

B. Alexander, Associate Dean of the College of Arts and Letters, A. Bloom, J. Ramirez, Chair of the Communication Studies Department, and R. Vianello were time certain guests to continue discussion for this new degree.

7.3 **MS Chemistry, EPC 06-05**

M. Selke and W. Tikkanen, Chair of the Department of Chemistry and Biochemistry, were time certain guests to discuss this program modification. The following action was taken:

M/s/p to approve the program modification for the MS in Chemistry.

7.4 **New, Minor, Central American Studies, EPC 06-06**

B. Baker-Cristales, M. Bray, Latin American Studies Director, and M. Soldatenko, Chair of the Chicano Studies Department, were time certain guests to discuss this new minor. The following action was taken:

M/s/p to approve the new minor in Central American Studies.

8. **Campus Reading Skills, EPC 06-01**

EPC requests that the ad hoc committee reconvene and continue with its data gathering. It is suggested that the committee meet with the Acting Director of Institutional Research to see what help that office can provide.

9. **Information Literacy Plan, EPC 06-02**

Discussion began on this document. The Committee should come prepared to the next meeting to discuss.

10. **Academic Information Systems, Develop Guidelines, EPC 06-03**

Due to lack of time this item was not discussed.

ACTIONS REPORTED BY THE EXECUTIVE SECRETARY

New Courses

CHEM 506 Biochemistry of Plasma Lipoproteins and Atherosclerosis (4)

Prerequisites: CHEM 431ABC and CHEM 432AB or equivalent, Graduate student standing. Review of scientific literature on plasma lipoprotein metabolism and development of atherosclerosis. Detailed analysis of dietary, genetic, and hormonal factors that regulate atherogenic and anti-atherogenic lipoprotein concentration in blood.

Limit: 25 **Abbr.:** BiochemOfPlasmaLprtns+Athrscrls **Offered:** F

CHEM 507 Protein Structure (4)

Prerequisites: CHEM 431ABC and CHEM 432AB or equivalent, Graduate student standing. Analysis of structural classes of proteins and factors that determine native structure, stability, and biological function. Tools for analysis, comparison, and prediction of protein structure. Recent advances in research literature.

Limit: 25 **Abbr.:** ProteinStructure **Offered:** S

CHEM 508 Transcriptional Control of Gene Expression (4)

Prerequisites: CHEM 431ABC and CHEM 432AB or equivalent, Graduate student standing. Mechanisms of gene expression control at the transcriptional level using the original research literature. Modern molecular techniques demonstrating the activation and repression of eukaryotic genes via protein-DNA and other interactions.

Limit: 25 **Abbr.:** TrnscrptionlCntrlOfGeneExprsn **Offered:** F

CHEM 509 Signal Transduction (4)

Prerequisites: CHEM 431ABC and CHEM 432AB or equivalent, Graduate student standing. Review of molecular signal transduction and the importance of post-translational modifications as a mechanism to transmit information to the cell.

Limit: 15 **Abbr.:** SignalTransduction **Offered:** W