

EDUCATIONAL POLICY COMMITTEE

Approved 1-23-06

MINUTES OF MEETING: January 9, 2006

PRESENT: M. Abdullah, P. Arvedson, F. Balderrama, J. Cleman, R. DeChaine, C. Flint, A. Gonzalez, C. Haras, M. Tufenkjian, S. Xing

EXCUSED ABSENCE: B. Bellman, T. Semerjian

GUESTS: B. Alexander, E. Ferguson-Marshalleck, G. Novak

1. Call to Order

C. Flint, Chair, called the meeting to order.

2. Announcements

- 2.1 R. DeChaine reported that committee members for the ad hoc Reading Skills committee have been contacted and a meeting will be held in the next couple of weeks.
- 2.2 C. Flint reported that B. Bellman and T. Semerjian would not be able to attend today's meeting.
- 2.3 C. Flint reported that the Academic Senate sent a memo to EPC asking that the Executive Committee of the Academic Senate be allowed to reconsider how to proceed with the review of program review.

3. Intent to Raise Questions

None.

4. Liaison Reports

General Education Subcommittee

P. Arvedson reported that time certain guests were present to discuss the decertification of PAS/LAS/EDFN 380. The departments were not formally notified of the decertification, so they were appealing the decision. The course had only been offered once in seven years. GES voted to decertify.

Executive Committee

J. Cleman reported that the Executive Committee received a GE survey from the Statewide Academic Senate and that the Executive Committee discussed the mission of the ad hoc Committee to Review Program Review.

Program Review Subcommittee

M. Tufenkjian reported that Program Review Subcommittee met and will develop questions for the department of Anthropology, Pan African Studies and Asian/Asian American Studies.

Academic Advisement Subcommittee

C. Haras reported that AAS had a planning meeting.

5. Approval of the Agenda

M/s/p to approve.

6. Curricular Items

Actions Reported by the Executive Secretary M/s/p to reflect in the minutes.

7. Campus Representative to the Academic Council for International Programs, EPC 05-05

The Committee discussed the applicants for this position. The Committee chose M. Bray to serve as the Campus Representative to the Academic Council for International Programs.

8. Report of the Task Force to Address Critical Issues in Advising, EPC 05-01

B. Alexander, Acting Associate Dean, College of Arts and Letters, E. Ferguson-Marshalleck, Acting Associate Dean, College of Health and Human Services, and G. Novak, Associate Dean, College of Natural and Social Sciences, were time certain guests to discuss the recommendation in D2. The following action was taken:

M/s/p to refer D2 to the Academic Advisement Subcommittee for consideration. The Committee would like AAS to consider if the recommendation should be endorsed as a whole or if the indirect supervisions of staff and graduate assistants providing advising should be eliminated or modified.

9. Automatic Academic Renewal, EPC 05-04

The Committee briefly discussed this item. The Committee will come prepared to discuss this at the next meeting.

ACTIONS REPORTED BY THE EXECUTIVE SECRETARY

Program Modifications

BA **Physics**

Program changes to the requirement of the lower/upper division physics courses.

BS **Electrical Engineering**

Program changes to the lower division requirements and upper division electives.

BS **Physics**

Program changes to the requirement of the lower/upper division physics courses.

MA **Mexican-American Studies**

Program changes, increase units for degree.

Minor Physics

Program changes to the requirement of the lower/upper division physics courses.

New Courses

CHS 502 Chicana/o Studies and Contemporary Theory (4)

Development of critical social and cultural theories with emphasis on the production of knowledge about Chicana/o/Latina/o communities. **Limit:** 15 **Abbr.:** ChicanoStudies+ContmpThry Offered: F

CHS 503 Seminar: Research Methods in Chicano Studies (4)

Analysis of research methods with emphasis on behavioral theory and methodologies applied to special fields of culture, including history, psychology, politics, education, economics, language; current social issues in Chicano/a Latino/a communities.

Limit: 15 Abbr.: SemRsrchMethdsInChcnoStdies Offered: W

HIST 458 Sickness and Health in American History (4)

A topical study of the various ways in which Americans conceived of disease, practiced healing, preserved health and devised institutions and professions to aid in their quest for health. Offered: W

Limit: 40 **Abbr.:** Sickness+HlthInAmericanHist

PHYS 211 Mechanics (5)

Prerequisites: High school physics or equivalent, or permission of the department, MATH 206 or equivalent (may be taken concurrently). Motion in one and two dimensions, Newton's laws of motion, circular motion, work and energy, energy transfer, linear and angular momentum and their conservation, collisions, universal gravitation. Lecture 3 hrs, lab 3 hrs, tutorial workshop 2 hrs.

Limit: 60/18/16

Abbr.: Mechanics

Offered: FWSX

PHYS 212 Waves, Optics and Thermodynamics (5)

Prerequisite: PHYS 211. Prerequisite or Co-requisite: MATH 208. Mechanical vibrations and sound, optics, elementary thermodynamics. Lecture 3 hrs, lab 3 hrs, tutorial workshop 2 hrs. Limit: 60/18/20 Abbr.: WavesOptics+Thrmodynmcs Offered: FWSX

PHYS 213 Electricity and Magnetism (5)

Prerequisite: PHYS 212. Elementary field theory, basic electricity and magnetism, DC and AC circuits. Oscillations and
waves: geometrical and physical optics. Lecture 3 hrs, lab 3 hrs, tutorial workshop 2 hrs.Limit:60/18/20Abbr.:Electricity+MagnetismOffered:FWSX

PHYS 214 Modern Physics (4)

Prerequisite: PHYS 213. Prerequisite or co-requisite: MATH 208. Quantization of charge, light and energy. Structure of the atom. Wave properties of particles. Schroedinger equation. Atomic physics. Molecular structure and spectra. Lecture 3 hrs, lab 3hrs. Limit: 40/18 Abbr.: ModernPhysics Offered: F

Course Modifications

ASTR 311 Elements of Modern Astronomy (3) (also listed as PHYS 311) Change prerequisites.

EE 496B Senior Design II (2)

Change units from 1 to 2.

PHIL 160 Critical Thinking (4)

Change catalog description to include technologically mediated as mode of instruction.

PHYS 306 Modern Physics (4)

Change units from 3 to 4, catalog description, and course content.

PHYS 311 Elements of Modern Astronomy (3) (also listed as ASTR 311)

Change prerequisites.

PHYS 312 Basic Electronics (4)

Change prerequisites.

PHYS 333 Applied Modern Physics (4)

Change prerequisites.

PHYS 410AB Mathematical Methods of Physics (4, 4)

Change prerequisites.

PHYS 425AB Introduction to Theoretical Physics (4, 4) Change prerequisites.

PHYS 426AB Electricity and Magnetism (3, 3)

Change prerequisites.

PHYS 427 Thermodynamics (4)

Change prerequisites.

PHYS 431 Modern Optics (4)

Change prerequisites.

SPAN 440 Hispanic Film (4)

Change enrollment limits, prerequisites, and catalog description.

Course Deletion

CHS 501AB Seminar: Theory and Method in Chicano Studies (4-3)