



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.

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+Thrmodynmes **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: 60/18/20 **Abbr.:** Electricity+Magnetism **Offered:** 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)