Minutes of Meeting: May 6, 2002

Present: K. Aniol, D. Brantley, A. Gonzalez, S. Nickolaisen, P. Rosenthal, R. Salinas, R. Shackelford, C. Taylor, L. Whitcomb, K. Ying

Excused Absence: V. Kehm, Q. Wu

1. Announcements

None.
2. Intent to Raise Questions

None.

## 3. Liaison Reports

## Graduate Studies Subcommittee

K. Ying reported that GSS approved 12 International Fee Waivers.

## Program Review Subcommittee

K. Aniol reported that the final reports for the programs of Natural Science and Physics \& Astronomy were approved.

## Executive Committee

L. Whitcomb reported that the Executive Committee accepted EPC's report on the plus/minus grading and that no further action was taken. The Executive Committee discussed a legislative bill that would approve education majors for the CSU.
4. Approval of the Agenda

M/s/p to approve.
5. Approval of the Minutes
$\mathrm{M} / \mathrm{s} / \mathrm{p}$ to approve.
6. Curricular Items
6.1 Actions Reported by the Executive Secretary $\mathrm{M} / \mathrm{s} / \mathrm{p}$ to reflect in the minutes.
6.2 Program Modification for the Department of Mathematics and Computer Science $\mathrm{M} / \mathrm{s} / \mathrm{p}$ to approve the program modification, that includes a change in name of the department of Mathematics and Computer Science to the Department of Mathematics. $\mathrm{M} / \mathrm{s} / \mathrm{p}$ to forward ahead of the approval of the minutes.
7. EPC Subcommittee Academic Governance Structure, EPC 01-04

Discussion continued on this item. L. Whitcomb will revise the document and send it out via e-mail for approval. The following action was taken:

M/s/p to eliminate the Extended Education Subcommittee.

## ACTIONS REPORTED BY THE EXECUTIVE SECRETARY

## PROGRAM MODIFICATIONS

BS Civil Engineering
ENGL 306 is being replaced by CE 306.

## BS Geology

Number of units is reduced from 190 to 186; additional program changes.

## MS Geology

Addition of third option.

## NEW COURSES

## CE 306 Communication for Civil Engineers (3)

Prerequisites: Satisfactory completion of the Graduation Writing Assessment Requirement (GWAR), COMM 150.
Exposure to key communication skills encountered in civil engineering practice. Integration of oral and written communication skills centered around a civil engineering project. Individual and team assignments. Lecture 2 hours, laboratory 3 hours.
Limit: 24
Abbr.: CommForCE
Offered: f,s
GEOL 300 Geoscience Careers (2)
Prerequisite: GEOL 150. Geoscience careers in government, industry, and education (K12, community college, university), preparing for graduate school, importance of professional registration. Finding employment, preparing resumes, and interviewing techniques. Career option paper required.
Limit: 24
Abbr.: GeosciCareers
Offered: once

## TECH 430 Computer Aided Graphic Communications Managements (3)

Prerequisite: TECH 330 or consent of instructor. Concept, theory and procedures of applications of computers to the solution of printing job planning, job tracking, data collection, purchase orders, inventory, production scheduling, system utilities, digital file preparation and file maintenance with emphasis on problems found in the current graphic communications industry. This course requires Service-Learning and Cooperative Learning. Lecture $11 / 2$ hours, laboratory $41 / 2$ hours.
Limit: 24
Abbr.: CompAidedGrapCommMgmt
Offered: w

## COURSE MODIFICATIONS

## ART 317 Visual Art in Urban Contexts

Change in catalog description to reflect the addition of the new Service-Learning component.
GEOL 321 Geology of Southern California
Change in units and course content.

## GEOL 360 Geological Mapping

Change in units, prerequisites, catalog description and course content

## GEOL 370 Geochemistry

Change in units. Prerequisites, catalog description and course content.

## GEOL 400 Optical Mineralogy

Change in units, catalog description and course content.
GEOL 401 Igneous and Metamorphic Petrology
Change in course title, catalog description and course content.

## GEOL 410 Structural Geology

Change in units and course content.

## GEOL 424 Low Temperature Geochemistry

Change in prerequisites, catalog description and course content.
GEOL 425 Isotope Geology
Change in units, catalog description and course content.

GEOL 430 Stratigraphy and Sedimentology
Change in course title, units, catalog description and course content.
GEOL 435 Coastal Processes and Environments
Change in units and course content.

GEOL 460 A Summer Field Geology
Change in course title and prerequisites.
GEOL 460 B Report for Field Geology
Change in course title.
GEOL 482 Engineering Geology Laboratory
Change in units and course content.

MATH 390 Technical Writing in Mathematics
Change in prerequisites.
MATH 401 Differential Equations
Change in prerequisites.
MATH 420 Mathematical Logic
Change in prerequisites.
MATH 430 Modern Geometry
Change in prerequisites.
MATH 446 Theory of Numbers
Change in prerequisites.
MATH 455 Modern Algebra I
Change in prerequisites.
MATH 465 Advanced Calculus I
Change in prerequisites.
MATH 484 Graph Theory
Change in prerequisites.
MATH 490 Senior Seminar in Mathematics
Change in prerequisites.
ME 103 Introduction to Mechanical Design
Change in catalog description and course content.

## COURSE DELETIONS

GEOL 403 Metamorphic Petrology

## GEOL 452 Economic Geology of Metallic Deposits

