

## REPORT: COMMITTEE ON CURRICULA AND COURSES

(For consideration by the Faculty Senate at its meeting on September 4, 1985)

The Committee requests that any department which has a proposal being recommended by the Committee on Curricula and Courses provide a spokesman to attend the Faculty Senate meeting in which said proposal is to be recommended. Please contact the Committee Chairman in advance if errors are noted.

I. COLLEGE OF EDUCATION - *Approved*Change in title, hours, prerequisites, and description

- FROM: EDSE 548 EARTH SCIENCE FOR TEACHERS. [=GEOL 540] (4) (Prereq: consent of instructor) Survey of surficial and internal geologic processes with emphasis on laboratory experiences and field trips. Three lecture and three laboratory hours per week.
- TO: EDSE 548 EARTH SCIENCE FOR TEACHERS I. [=GEOL 540] (3) Origin, internal structure and internal processes of the earth, including plate tectonics, earthquakes, volcanoes, and mountain building. Required field trips, two lectures and three lab hours per week. Cannot be used in M.S. or Ph.D. programs in Geology.
- FROM: EDSE 549 EARTH SCIENCE FOR TEACHERS. [=GEOL 541] (4) (Prereq: 12 hours in the earth sciences or consent of instructor) Examination and discussion of presently available educational techniques in the earth sciences, including the traditional lecture/lab format, guided inquiry and audio-tutorial; an opportunity to develop and test alternatives to the above mentioned techniques. Three lecture and three laboratory hours per week.
- TO: EDSE 549 EARTH SCIENCE FOR TEACHERS II. [=GEOL 541] (3) (Prereq: EDSE 548/GEOL 540) Surface processes acting on the earth; introduction to weather and climate, weathering, erosion, and sedimentary processes; land form evolution; ocean currents and tides, near-shore geologic processes. Required field trips, two lecture and three lab hours per week. Cannot be used in M.S. or Ph.D. programs in Geology.

II. COLLEGE OF ENGINEERING - *Approved*Deletions

- ENGR 304 GEOPHYSICAL ENGINEERING. (3)  
 ENGR 334, 335 MEASUREMENTS AND DESIGN LABORATORY. (1 each)  
 ENGR 515 AIRPORT SYSTEMS PLANNING. (3)  
 ENGR 517 TRAFFIC ENGINEERING OPERATION. (3)  
 ENGR 550 WATER AND WASTEWATER: DESIGN OF TRANSPORT SYSTEMS. (3)

III. COLLEGE OF HUMANITIES AND SOCIAL SCIENCES - *Approved*

## A. Department of English

Change in prerequisites

- FROM: ENGL 461 THE TEACHING OF WRITING. (3) (Prereq: ENGL 460)  
 TO: ENGL 461 THE TEACHING OF WRITING. (3)

B. Department of Music

Change in description

FROM: MUSC 454 MUSIC FOR YOUNG CHILDREN. (3) Emphasis on such topics as the place of music in the education of young children; free and dramatic interpretation of music; listening and rhythmic activity; and rhythm instruments. Designed for elementary school teachers. Three meetings and one laboratory period each week.

TO: MUSC 454 MUSIC FOR YOUNG CHILDREN. (3) Emphasis on such topics as the place of music in the education of young children; free and dramatic interpretation of music; listening and rhythmic activity; and rhythm instruments. Designed for elementary school teachers.

IV. COLLEGE OF SCIENCE AND MATHEMATICS - *Approved*

Department of Geology

Change in prerequisites

FROM: GEOL 311 PALEONTOLOGY. (4) (Prereq: GEOL 101, BIOL 101, MSC1 101, or by permission of instructor)

TO: GEOL 311 PALEONTOLOGY. (4) (Prereq: GEOL 101 or BIOL 101 or MSC1 101 or by permission of instructor)

Change in title, hours, prerequisites, and description

FROM: GEOL 540 EARTH SCIENCE FOR TEACHERS. [=EDSE 548] (4) (Prereq: consent of the instructor) Survey of surficial and internal geologic processes with emphasis on laboratory experiences and field trips. Three lecture and three laboratory hours per week.

TO: GEOL 540 EARTH SCIENCE FOR TEACHERS I. [=EDSE 548] (3) Survey of topics related to the origin, internal structure, and internal processes of the earth, including plate tectonics, earthquakes, volcanoes, and mountain building. Required field trips, two lectures and three lab hours per week. Cannot be used in M.S. or Ph.D. programs in Geology.

Change in title, prerequisites, and description

FROM: GEOL 541 ALTERNATIVES IN EARTH SCIENCE EDUCATION. [=EDSE 549] (4) (Prereq: 12 hours in the earth sciences or consent of instructor) Examination and discussion of presently available educational techniques in the earth sciences, including the traditional lecture/lab format, guided inquiry and audiotutorial; an opportunity to develop and test alternatives to the above mentioned techniques. Three lecture and three laboratory hours per week.

TO: GEOL 541 EARTH SCIENCE FOR TEACHERS II. [=EDSE 549] (3) (Prereq: EDSE 548/GEOL 540) Surface processes acting on the earth; introduction to weather and climate, weathering, erosion, and sedimentary processes; land form evolution; ocean currents and tides, near-shore geologic processes. Required field trips, two lecture and three lab hours per week. Cannot be used in M.S. or Ph.D. programs in Geology.

V. COLLEGE OF JOURNALISM - *Approved*

Change in number

FROM: JOUR 336 PUBLIC RELATIONS WRITING. (3)  
TO: JOUR 436 PUBLIC RELATIONS WRITING. (3)