

ATTACHMENT 2.

REPORT: COMMITTEE ON CURRICULA AND COURSES

(For consideration by the Faculty Senate at its meeting on October 1, 1980)

(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.)

The Committee recommends approval of the following changes in courses:

I. COLLEGE OF HUMANITIES AND SOCIAL SCIENCES

A. Department of Anthropology

New courses

ANTH 318 MATERIAL CULTURE. (3) Material aspects of cultures from artifact production in historical societies to contemporary industrial crafts; the cultural context of artifacts; fieldwork; relevant anthropological theories.

- Approved

ANTH 501 PROBLEM-SOLVING IN ANTHROPOLOGY. (3) Methods for formulating research problems, developing hypotheses, gathering testing data hypotheses. Modelling procedures for analyzing cultures.

Approved  
~~Approved~~

Change in number and description

FROM: ANTH 371 FOLKLORE. [=CLIT 571] (3) The oral literature, including myths, folktales and proverbs of selected societies. Folklore studies in the development of anthropological and language theory. Methodological and technical problems in folklore collection.

- Approved

TO: ANTH 209 INTRODUCTION TO FOLKLORE. (3) Folk expression as shaped by various cultures; fieldwork methodology and anthropological theory.

Department of Anthropology (continued)

- Sent back to committee

Change in curriculum, p. U110, University Bulletin

Present Wording

Proposed Wording

- 1. General Education Requirements . . . . . 53-54

The following courses fulfill some of the General Education Requirements and must be completed for a major in anthropology: ANTH 101 and 102 (requirement fulfilled by ANTH 101 alone if that course was taken before 1976); a basic course in quantitative methods (e.g., SOCY 220, PSYC 225, STAT 201, BADM 291, etc.)

For an outline of other General Education Requirements, see College of Humanities and Social Sciences, p. 102.

- 1. General Education Requirements . . . . . 53-54

The following courses fulfill some of the General Education Requirements and must be completed for a major in anthropology: ANTH 101 and 102 (requirement fulfilled by ANTH 101 alone if that course was taken before 1976); a basic course in quantitative methods (e.g., SOCY 220, PSYC 225, STAT 201, BADM 291) or ANTH 501.

For an outline of other General Education Requirements, see College of Humanities and Social Sciences, p. 102.

- B. Department of Geography

- Approved

Change in number and description

FROM: GEOG 540 INTERPRETATION OF AERIAL PHOTOGRAPHS. (3) Introduction to the theory and use of basic photo interpretation instruments and methods. Practice in acquiring and interpreting data from aerial photography for use in the physical and social sciences.

TO: GEOG 345 INTERPRETATION OF AERIAL PHOTOGRAPHS. (3) Theory and use of basic photo interpretation instruments and methods. Practice in acquiring and interpreting data from aerial photography for use in the physical and social sciences.

- C. Department of Music

- Approved

New courses

MUSC 269 BEGINNING PIANO ACCOMPANYING. (3) Approaches to specific problems in vocal and instrumental accompanying; supervised accompanying in class.

MUSC 569 INTERMEDIATE PIANO ACCOMPANYING. (3) (Prereq: consent of instructor) Approaches to specific problems in vocal and instrumental accompanying; supervised accompanying in class. Advanced work for experienced students.

II. COLLEGE OF PHARMACY - *Approved*

Change in curriculum, p. U173 University Bulletin

<u>Present Wording</u>		<u>Proposed Wording</u>	
First Pharmacy Year		First Pharmacy Year	
Chemistry 231, 232 . . .	3 3	Chemistry 231, 232 . . . . .	3 3
Chemistry 231L, 232L . . .	1 1	Chemistry 231L, 232L . . . . .	1 1
Physics 201, 202 . . . . .	4 4	Phycis 201, 202 . . . . .	4 4
English 2xx <sup>1</sup> . . . . .	3 -	English 2xx <sup>1</sup> . . . . .	3 -
Biology 242 . . . . .	- 4	Biology 260 . . . . .	- 4
Biology 232 . . . . .	4 -	Biology 232 . . . . .	4 -
Theatre 140 . . . . .	- 3	Theatre 140 . . . . .	- 3
Pharmacy 201, 202 . . . . .	2 1	Pharmacy 201, 202 . . . . .	2 1
	<u>17 16</u>		<u>17 16</u>

III. COLLEGE OF SCIENCE AND MATHEMATICS - *Approved*

A. Department of Biology

New course

BIOL 260 PHYSIOLOGY. (4) (Prereq: BIOL 232 or permission of instructor) Physiology of human systems especially susceptible to disturbance; immunobiology, circulation, excretion, metabolism endocrinology, and muscle physiology. Not for Biology major credit. Intended for pharmacy students. Three lecture and three laboratory hours per week.

Change in description

FROM: BIOL 521 MORPHOLOGY OF VASCULAR PLANTS. (4) (Prereq: BIOL 102) Three lecture and four laboratory hours per week.

TO: BIOL 521 MORPHOLOGY OF VASCULAR PLANTS. (4) (Prereq: BIOL 102) Three lecture and three laboratory hours per week.

FROM: BIOL 522 PLANT ANATOMY. (4) (Prereq: BIOL 102) Three lecture and four laboratory hours per week.

TO: BIOL 522 PLANT ANATOMY. (4) (Prereq: BIOL 102) Three lecture and three laboratory hours per week.

Change in description (continued)

FROM: BIOL 524 MYCOLOGY. (4) (Prereq: BIOL 102) An introduction to the taxonomy and morphology of fungi with some emphasis on cultivation, life histories, and economic importance. All classes and major orders are considered. Two lecture and four laboratory hours per week.

TO: BIOL 524 MYCOLOGY. (4) (Prereq: BIOL 102) Taxonomy and morphology of fungi; cultivation, life histories, and economic importance; all classes and major orders considered. Three lecture and three laboratory hours per week.

Change in hours and description

FROM: BIOL 643 ADVANCED MICROBIOLOGY. (4) (Prereq: BIOL 330 and CHEM 232 or permission of instructor) The taxonomy, morphology, metabolism genetics, and ecology of microorganisms. Laboratory experiments are designed to demonstrate basic techniques and concepts involved in the study of microorganisms. Three lecture and three laboratory hours per week.

TO: BIOL 643 ADVANCED MICROBIOLOGY. (3) (Prereq: BIOL 330 and CHEM 232 or permission of instructor) The taxonomy, morphology, metabolism genetics, and ecology of microorganisms. Three lecture hours per week.

Change in title, prerequisites and description

FROM: BIOL 242 PHYSIOLOGY. (4) (Prereq: CHEM 102, 111 or 112; CHEM 116 may be taken concurrently) Required of students in the Colleges of Nursing and Pharmacy. Three lecture and three laboratory hours per week.

TO: BIOL 242 HUMAN PHYSIOLOGY. (4) (Prereq: BIOL 232 or permission of instructor) Functional biology of organ systems in the maintenance of the whole organism; homeostatic relationships. Not available for biology major credit. Intended for nursing students. Three lecture and three laboratory hours per week.