GENERAL EDUCATION REQUIREMENTS

The pattern of general education for the bachelor's degree is common to ALL major fields of study. Courses referred to below are usually completed in the first two years of college. A junior or senior student who has not completed the pattern before transfer to the college may enroll in lower division or upper division courses to complete general education requirements.

REQUIREMENTS	LOWER DIVISION STUDENTS	UPPER DIVISION STUDENTS
1. Social Science (9 units) A. U. S. History	History 7AB, or 8AB, or 51	Any of the following: History 107, 108, 109, 130, 131, 133, A, B; 150, 155, A, B.
B. U. S. Government	Political Science 50 (includes Federal and State and Local Government)	Political Science 132 (includes Federal and State and Local Government). Politi- cal Science 108 (for those needing only State and Local Government).
C. Electives	Select lower division courses in Anthro- pology, Economics, Geography, History, Political Science, or Sociology.	Select upper division courses in Anthro- pology, Economics, Geography, History, Political Science or Sociology.
II Makana Catana	BIOLOGICAL SCIENCE	
II. Natural Science (9 units, which must include at least one biological course and one physical science course. Two semesters of laboratory science are required.)	Courses requiring no prerequisites: Biology 10; Botany 1AB; Zoology 1AB. Students having had a year of high school biology may select their lower division biological science from the courses listed below: Anatomy & Physiology 50; Biology 45; Biology 56; Botany 62; Conservation 52; Entomology 55; Microbiology 50; Microbiology 50; Zoology 55; Zoology 54.	Select upper division courses for which prerequisites have been met in: Anatomy & Physiology; Microbiology; Nature Study; Biology; Botany; Conservation (minimum of 2 units); Entomology; and Zoology.
1	PHYSICAL SCIENCE	
	Courses requiring no prerequisites: Physical Science 12; Geology 50; Astronomy 55. Students having had the appropriate high school background as listed in the catalog may select their lower division physical science from the courses listed below:	Select upper division courses for which prerequisites have been met in: Chemistry, Geology, Physics.
	Chemistry 2; Chemistry 1AB; Geology 3; Geology 5; Physics 10, Physics 2AB.	
	LITERATURE	
III. Literature, Philosophy, or the Arts (6 units, 3 units of which must be in Literature or Philoso- phy).	Any lower division Literature course.	Any upper division Literature course except English 112 and English 179.
	PHILOSOPHY	
	Any lower division Philosophy course.	Any upper division Philosophy course.
€ . • • • • • • • • • • • • • • • • • • •	AR Any lower division course in Art, Drama, Music, Industrial Arts, or Home Economics.	Any upper division course in Art, Music, Drama, Industrial Arts, or Home Economics. ("Special Methods" courses are not applicable.)
IV. English (3-6 units)	English 1 and English course required by major.	
V. Speech (3 units)	Speech 30, 41, 50, 52.	Speech 30, 41, 50, 52.
VI. Psychology (3 units)	Psychology 51.	
VII. Physical Education (2 units)	Four successive semesters of Physical Education in four types of activity (PE 1, PE 2, PE 3, and PE 4.) See Note in Physical Education Schedule.	
VIII. Health Education & Safety (2 units)	Health Education 20.	
IX. Electives (8 units)	Select from any of the above fields, including Journalism and Mathematics. Six units of foreign language may be applied as electives.	Select from any of the above fields, includ- ing Journalism and Mathematics. Six units of foreign language may be applied as electives.