

Fall 1957

~~Americas. A minimum of 24 units, including areas: ancient and medieval; 103, 105, 111, 112, 113, 114, 140, 131, 133, 150, 157, 179; Latin American History 171, 173, 177. The remainder with the adviser.
History of American Life (3) F, S, SS
History of the political, social, economic States, with emphasis upon the rise and fall of the American Republic.
History of the United States
of the economic development of the United States.~~

LONG BEACH STATE COLLEGE

6101 east seventh st., Long Beach, California

FALL SEMESTER
september 1957

~~ation, Guidance and Evaluation
comprehensive course concerning psychological and motor aptitudes of appropriate evaluative devices upon declaration of intent to the purpose of selective guidance
J. Football and Soccer (1) Men S
Prerequisite: Physical Education minors in physical education. Insufficient for successful performance in
63. Gymnastics and Wrestling
Prerequisite to Physical Education~~

~~... semester. (L)
... ments of Chemistry (4)
... requisite: one year of high school course including elementary and Chemistry A, B. (Lecture and Quantitative Analysis (4) F, S, SS
Prerequisite: Chemistry 1B. Analytical and volumetric methods. This course meets the 100% laboratory (4 hours).
i. Quantitative Analysis (4)
Prerequisite: Chemistry 1B~~

Schedule of classes

~~... acts under the direction of... companies. Includes administrative systems of universities.
Marketing (3) F, S, SS
The organization and operation of retail and wholesale distribution and marketing of industrial products.
6. Retail Merchandising (3) F
Retail enterprises, policies, and methods of store management
7. Credit and Collection Methods of retail~~

GENERAL EDUCATION REQUIREMENTS

REQUIREMENTS	LOWER DIVISION STUDENTS	UPPER DIVISION STUDENTS
I. 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, 150, 155.
B. U. S. Government	Political Science 50 (includes Federal and State and Local Government)	Political Science 132 (includes Federal and State and Local Government). Political Science 108 (for those needing only State and Local Government).
C. Electives	Select lower division courses in Anthropology, Economics, Geography, History, Political Science, or Sociology	Select upper division courses in Anthropology, Economics, Geography, History, Political Science, or Sociology.
II. Natural Science (9 units, which must include at least one biological course & one physical science course. Two semesters of laboratory science are required.)	BIOLOGICAL SCIENCE	
	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; Conservation 52; Entomology 55; Microbiology 50; Microbiology 55; Microbiology 60; Zoology 50; Zoology 52; 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.
	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: Chemistry 2; Chemistry 1AB; Geology 3; Geology 5; Physics 10; Physics 2AB.	Select upper division courses for which prerequisites have been met in: Chemistry, Geology, Physics.
III. Literature, Philosophy, or the Arts (6 units, 3 units of which must be in Literature or Philosophy).	LITERATURE	
	Any lower division literature course.	Any upper division course except English 112 and English 179.
	PHILOSOPHY	
Any lower division philosophy course.	Any upper division philosophy course.	
ARTS		
Any lower division course in art, drama, music or industrial arts; Home Economics 51, 52.	Any upper division course in art, music, drama, or industrial arts; Home Economics 103. ("Special Methods" courses are not applicable).	
IV. English (4 units)	English 1 and 2	English 1 and 2.
V. Speech (2 units)	Speech 1, 27, 30, 50.	Speech 140 or 141.
VI. Psychology (3 units)	Psychology 51	Psychology 51.
VII. Physical Education (2 units)	Four successive semesters of Physical Education 1.	Four successive semesters of Physical Education 1.
VIII. Health and Hygiene (2 units)	Health Education 20.	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, including Journalism and Mathematics. Six units of foreign languages may be applied as electives.