# CALIFORNIA STATE COLLEGE 

## LONG BEACH

## BULLETIN <br> VOL. 15 <br> APRILL, 1964

# GENERAL CATALOG 

## GENERA HNFORMATION AND ANNOUNCEMENT OF COURSES

## Fall and Spring Semesters 1964-1965

# 6101 E. Seventh Street, Long Beach, California 90804 Telephone, GE 3-0951 

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| REQUIREMENTS | LOWER DIVISION | UPPER DIVISION |
| :---: | :---: | :---: |
| I. Social Science ( 9 units) <br> A. U.S. History | History 7 7 or B , or 8 AB | Any upper division U.S. History course except California history. |
| B. U.S. Government and Con= stitution | Political Science 50 (includes Federal and State and Local Government.) | Political Science 132 (includes Federal and State and Local Government.) P.S. 108 (for those needing only State and Local Government.) |
| C. Electives | Select lower and upper division courses in anthropology, economics, geography, history, political science or sociology. |  |
| TI. Natural Science (9 units, which must include at least one biological science course and one physical science course. Two semesters of laboratory science are required.) | BIOLOGICAL <br> Courses requiring no prerequisites: Biology 10, 50; Botany 1, 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 and Physiology 50; Botany 62; Biology 45 , 52,56; Entomology 55; Microbiology 50, 55, 60, Zoology 50, 54 . | CIENCE <br> Select upper division courses for which prerequisites have been met in: anatomy and physiology; microbiology; biology; botany; entomology and zoology. |

## PHYSICAL SCIENCE

Courses requiring no prerequisite: 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, 1AB; Geology 3,5; Physics $2 \mathrm{AB}, 10$.

Select upper division courses for which prerequisites have been met in: chemistry, geology, physics.
III. Literature, Philosophy, or the Arts (6 units, 3 of which must be in literature or philosophy.)

## LITERATURE

Any literature course, except English 49, 112 and 179.

## PHILOSOPHY

Any philosophy course.

## ARTS

Any course in art, drama, music, industrial arts, or home economics. (Special methods courses are not applicable.)

| IV. English (3 units) | English 1 |
| :---: | :---: |
| V. Speech ( 3 units) | Speech 30, 41, 50, 52 |
| VI. Psychology (3 units) | Psychology 51 |
| VII. Physical Education (2 units) | Four successive semesters of Physical Education 1, 2, 3 and 4, |
| VIII. Health Education and 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 languages may be applied as electives. |

