

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 funior or sentor student who has not completed the pattern before transfer to the college may enroll in lower division or upper division courses to complete gen eral education requirements

| REQUIREMENTS | LOWER DIVISION STUDENTS | UPPER DIVISION STUDENTS |
| :---: | :---: | :---: |
| 1. Social Science (9 units) <br> A. U.S. History | History 7 AB , or 8 AB , or 51 | Any of the following: <br> History 107, 108, 109, 130, 131, 133A, B. $150,155 \mathrm{~A}, \mathrm{~B}$. |
| B. U.S. Government | Political Science 50 (includes Federal and State and Local Government) | Political Science 132 (includes Federal and State and LocalGovernment). Political Science 108 (for those needing only State and Local Government |
| C. Electives | Selec lower division courses in Anthropology, Economics, Geography, History Political Science, or Sociology. | Select upper division courses in Anthro. pology, Economics, Geography, History, Political Science or Sociology. |
| II. Natural Science (9) units, which must include at least one biolo. gical course and one physical science course. <br> Two semesters of laboratory sciencerequired) | BIOLOG <br> Courses requiring no prerequisites: Bio. logy 10; Botany 1 AB ; Zoology IAB. Stuo dents having had a year of high school biology may select their lower division biological sciencefrom the courses listed below: <br> Anatomy \& Physiology 50; Biology 45; Biology 56; Botany 62; Biology 52; Entomology 55; Microbiology 50 , Microm biology 55; Microbiology 60; Zoology 50; Zoology 54. | SCIENCE <br> 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 requiringno 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.

## LITERATURE

| III. Literature Philosophy, or the Arts ( 6 units, 3 units of which must be in Litera. ture or Philosophy) | LITERATURE |  |
| :---: | :---: | :---: |
|  | Any lower division Literature course. | Any upper division Literoture course except English 112 and English 179. |
|  | PHILOSOPHY |  |
|  | Any lower division Philosophy course. | Any upper division Philosophy course. |
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|  | Any lower division course in Art, Drama, Music, Industrial Arts, or HomeEconomics. | Any upper division course in Art, Music, Drama, Industrial Arts, or Home Economics. ( ${ }^{38}$ Special Methods" courses are not applicable). |
| IV. English (3.6 units) | English 1 and any additional English courses as may be required by the Department. |  |
| 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. |  |
| 1X. 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 Mathematios. Six units of foreign language may be applied as electives. |

