



California State University Channel Islands
Liberal Studies: Teaching and Learning Emphasis
2017-2018

Science Concentration:

The Science Concentration is designed to provide depth of study in the general area of Science and to prepare a future teacher to specialize in science teaching. Students are strongly encouraged to take courses from at least two different disciplines, e.g., CHEM, PHYS, BIOL and GEOL, etc.

Students must take a minimum of nine Science units: at least three of the nine units must be upper division; at least one of the courses must have a laboratory component. Two of the courses must be 3 units and the third can be 4 units (Consider choosing two upper division courses; one of the courses should be an Upper Division Interdisciplinary GE course (courses numbered 330-349 or 430-449)).

Concentration Courses:	Units	Institution	Grade	Term	Comments/ Substitute course
Total Units 9 – 10:					