



Cerritos College

ZOOLOGY

Transfer Preparation

COMMON LOWER DIVISION MAJOR PREPARATION FOR CALIFORNIA STATE UNIVERSITY AND UNIVERSITY OF CALIFORNIA

			UNITS
BIOL	200	Principles of Biology	5
BIOL	201	Principles of Biology	5
CHEM	111	General Chemistry	5
CHEM	112	General Chemistry	5
PHYS	101	General Physics	4
PHYS	102	General Physics	4

ADDITIONAL LOWER DIVISION MAJOR PREPARATION FOR SPECIFIC TRANSFER INSTITUTIONS

California State Polytechnic University – Pomona (Option within the Biology major)

CHEM	211	Organic Chemistry	5
CHEM	212	Organic Chemistry	5
ENGL	100	Freshman Composition	4
ENGL	102	Freshman Composition and Literature	3
<i>or</i> ENGL	103	Critical and Argumentative Writing	(3)
<i>or</i> PHIL	106	Introduction to Logic	(3)
HED	100	Contemporary Health Problems	3
<i>or</i> PSYC	101	General Introductory Psychology	(3)
<i>or</i> PSYC	150	Personal and Social Adjustment	(3)
<i>or</i> PSYC	241	Introduction to Psychobiology	(3)
MATH	112	Elementary Statistics	4
<i>or</i> PSYC	210	Elementary Statistics	(4)
MATH	116	Calculus for Managerial, Biological and Social Sciences	4

The Zoology major at Cal Poly Pomona includes additional lower division courses not articulated with Cerritos College.

University of California – Santa Barbara

MATH	116	Calculus for Managerial, Biological, and Social Sciences	4
<i>or</i> MATH	170	Analytic Geometry and Calculus I	(4)
<i>and</i> MATH	190	Analytic Geometry and Calculus II	(4)
MATH	112	Elementary Statistics	4
<i>or</i> MATH	250	Linear Algebra and Differential Equations	(5)

CAREER OPPORTUNITIES: Bachelor's Degree programs are designed to qualify the student for graduate study, entrance to medical, dental or veterinary schools, teaching through secondary schools, employment in Federal and State Civil Service, research laboratories of industrial, pharmaceutical firms, or natural museum work.

See State University General Education List.

REVISED SPRING 2016

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IMPORTANT NOTICE: The requirements listed for major are subject to change without notice. It is the student's responsibility to check for the most recent information with a Cerritos College counselor or by consulting ASSIST at www.assist.org.

NOTE: Courses listed may require prerequisite coursework.

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ASSIST

How to use **ASSIST** to find your major preparation for CSU/UC:

1. **Log on:** www.assist.org
2. **Select an Institution:** select "Cerritos College" or other community college from pull-down menu
3. **Select:** "Type of Transfer Institution" such as "UC Los Angeles"
4. **Select a major from pull-down menu**
Report will show the university courses on the left and comparable community college classes on the right.
5. **PRINT:**-print by clicking on gold "**PRINT THIS REPORT**" button on top. Then use the **ASSIST** screen menu on the top toolbar or click on the printer icon that will appear at the bottom of the page.

How to use **ASSIST** to explore the majors available at University of California and California State University campuses

- Click on "EXPLORE MAJORS"

How to use **ASSIST** to figure out whether courses from the community college are transferable to the CSU/UC.

- Select the community college of interest (Cerritos College)
- Select either CSU transferable courses or UC Transferable courses
- Select a department for the courses in question

*USC Articulation available at:

www.usc.edu/articulation and **Select:** "TRANSFER PLANNING GUIDE."

IMPORTANT:

Students are advised to contact a Cerritos College counselor for more information & for details regarding other transfer agreements & options not available on ASSIST. Students can stop by the counseling desk to make an appointment or call (562) 860-2451 ext. 2231.