

California State University, Los Angeles
Evaluation for the Bachelor of Science Degree in Natural Science
Traditional Option with Biology Emphasis (2005 Catalog)

Name _____ CIN _____

Address _____ City _____ Zip _____

Telephone _____ Catalog of Entry ____ Student Signature _____

Advisor _____ Date _____

All courses including courses listed as "in progress" (IP) or "to be taken" (TBT) must be completed with a grade of "C" or better. A 2.0 GPA is required in all course work.

Core Courses (68 Units)

CSULA Course	For Transfer or Substitution Courses Only			Grade
	Institution	Course	Units	
ASTR 151 Principles of Astronomy (3)				
ASTR 152 Principles of Astronomy Lab (1)				
BIOL 100A Introductory Biology I (5)				
BIOL 100B Introductory Biology II (5)				
BIOL 100C Introductory Biology III (5)				
CHEM 101 General Chemistry I (5)				
CHEM 102 General Chemistry I (5)				
CHEM 103 General Chemistry I (5)				
GEOL 150 Earth Revealed (4)				
GEOL 155 Oceanography (4)				
GEOL 252 Historical Geology (4)				
MATH 206 Calculus I Differentiation (4)				
MATH 207 Calculus II Integration (4)				
NS 398 Field Observations in Science Ed (2)				
PHYS 101 Physics I (4)				
PHYS 102 Physics II (4)				
PHYS 103 Physics III (4)				

Capstone Course (4 Units)

NS 495 Natural Science Field Studies (4)				
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Biology Emphasis (55 Units)

CSULA Course		For Transfer or Substitution Courses Only			Grade
		Institution	Course	Units	
BIOL 300 Biometrics	(4)				
BIOL 320 Writing for Biologists	(4)				
BIOL 340 General Genetics	(4)				
BIOL 360 General Ecology	(4)				
BIOL 380 Cell Biology	(4)				
BIOL 418 Evolution	(4)				
CHEM 201 Quantitative Analysis	(5)				
CHEM 301A Organic Chemistry	(3)				
CHEM 301B Organic Chemistry	(3)				
CHEM 301C Organic Chemistry	(3)				
CHEM 302A Organic Chemistry Lab	(2)				
CHEM 302B Organic Chemistry Lab	(2)				
MICR 300 General Microbiology	(5)				
Electives (8 units) <i>Select 8 units of upper division electives with adviser approval</i>					

General Education (Include 2 diversity courses)

A. Basic Subjects (16)

- ENGL 101 (4)
- ENGL 102 (4)
- COMM 150 (4)
- Critical Thinking (4)
- Math covered in Core*

American Institutions (8)

- HIST 202A or 202B
- POLS 150

B. Natural Sciences

Covered in Core

C. Humanities (12)

(From 3 different areas)

- Course 1 _____
- Course 2 _____
- Course 3 _____

D. Social Sciences (12)

(From 3 different areas)

- Course 1 _____
- Course 2 _____
- Course 3 _____

E. Lifelong Understanding (4)

- Course _____

F. Upper Division Theme (12)

(From 3 different areas)

- Course 1 _____
- Course 2 _____
- Course 3 _____

University Requirements (6)

- ENGL 102 (4)
- Intro to Higher Ed (2)
- WPE (0)