



**CALIFORNIA LUTHERAN UNIVERSITY  
REQUIREMENTS FOR BACHELOR OF SCIENCE,  
BIOCHEMISTRY AND MOLECULAR BIOLOGY**

NAME: \_\_\_\_\_ STUDENT ID: \_\_\_\_\_ TERM ENTERED: \_\_\_\_\_  
Catalog: 2002 - 2003

**You should meet with your adviser once a semester. You may not register without your adviser's signature.**

Course	Title	Credit	Comp LD	Comp UD	In Progress	Term Planned	Comments
BIOL 121	Intro to Cells & Organisms	3					
BIOL 122	Intro to Genes & Develop.	3					
BIOL 124	Intro Biol Experimentation II	2					
BIOL 425	Biochemistry	3					
BIOL 425L	Biochemistry Lab	1					
BIOL 426	Molecular Biology	4					
BIOL 427	Recombinant DNA Tech.	2					
CHEM 151	General Chemistry	4					
CHEM 151L	General Chemistry Lab	1					
CHEM 152	General Chemistry	4					
CHEM 152L	General Chemistry Lab	1					
CHEM 305	Quantitative Analysis	4					
CHEM 331	Organic Chemistry	3					
CHEM 332	Organic Chemistry	3					
CHEM 341	Organic Chemistry Lab	2					
CHEM 342	Organic Chemistry. Lab	2					
CHEM 405	Physical Chemistry	4					
CHEM 485	Capstone Seminar	2					

**Required Supporting Courses:**

Course	Title	Credit	Comp LD	Comp UD	In Progress	Term Planned	Comments
MATH 251	Calculus I	4					
MATH 252	Calculus II	4					
PHYS 201 and 202 or PHYS 211 and 212	Mechanics, Thermodynamics and Electricity, Magnetism and Optics (Algebra) or Mechanics, Thermodynamics and Electricity, Magnetism and Optics (Calculus)	4, 4 or 5, 5					

**Recommended Courses: BIOL 335, 361, 375, 428, 494 or 495; CHEM 406, CSC 100**

**Major Requirements**

Requirement	Completed	In Progress	Remaining
total credits: 46			
upper-division credits: 32			
2.00 major GPA			

ADVISER REMARKS

ADVISER SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_