



**CALIFORNIA LUTHERAN UNIVERSITY
REQUIREMENTS FOR BACHELOR OF SCIENCE
CHEMISTRY**

NAME: _____ STUDENT ID: _____ TERM ENTERED: _____

Catalog: 2005-2006

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
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 306	Chemical Instrumentation	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 406	Physical Chemistry	4					
CHEM 485	Capstone Seminar	2					
CHEM Elective							Elective credits as needed to meet 40 credits with 28 upper division

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	Mechanics Thermodynamics and Electricity, Magnetism and Optics (Algebra)	4,4					
Or PHYS 211 and 212	Mechanics, Thermodynamics and Electricity, Magnetism and Optics (Calculus)	5,5					

Recommended Courses: CHEM 411; MATH 261, 265

Major Requirements

Requirement	Completed	In Progress	Remaining
total credits: 40			
upper-division credits: 28			
2.00 major GPA			

*****If you are interested in attending graduate school, please discuss this with your faculty advisor, as your course selections may affect your ability to enroll in further educational opportunities**

ADVISER REMARKS:

ADVISER SIGNATURE: _____ DATE: _____