

EVALUATION FOR A BACHELOR OF SCIENCE DEGREE IN CHEMISTRY

Name _____ Street Address _____

Student File Number _____ City _____ Zip _____

Course Number	Course Name	Units Required	Units & Institution	Name of Course Transferred	Completed	Need
LOWER DIVISION		36				
Chem 101/101L	General Chemistry	5				
Chem 102/102L	General Chemistry	5				
Math 150A	Math Analysis I	5				
Math 150B	Math Analysis II	5				
Math 250	Math Analysis III	3				
Math 280	Applied Differential Equations	3				
Phys 225 & 220AL	Mechanics and Waves & Lab	5				
Phys 226 & 220BL	Electricity, Magnetism, and Optics & Lab	5				
UPPER DIVISION		39				
Chem 321 & 321L	Chemistry Analysis I & Lab	4				
Chem 422 & 422L	Chemistry Analysis II & Lab	4				
Chem 333 & 333L/R	Principles of Organic Chemistry I	5				
Chem 334 & 334L/R	Principles of Organic Chemistry II	5				
Chem 351	Physical Chemistry I (Fall Only)	4				
Chem 352 & 352L	Physical Chemistry II & Lab (Spring Only)	5				
Chem 401 & 401L	Inorganic Chemistry & Lab	4				
Chem 411	Synthesis	3				
Chem 464	Principles of Biochemistry	4				
Chem 495A or 499A	Directed Research or Independent Study	1				
CHEMISTRY ELECTIVES (select with approval of major advisor from the following courses. At least 3 units must be from courses other than 495 and 499)		3				
Chem 433	Organic Analysis	3				
Chem 451	Modern Physical Chemistry	3				
Chem 461	Biochemistry I	4				
Chem 462	Biochemistry II	4				
Chem 471	Chemical Literature	1				
Chem 481	Nuclear & Radiochemistry	4				
Chem 502	Advanced Inorganic Chemistry	3				
Chem 534	Advanced Organic Chemistry	3				
Chem 538	Natural Products	3				
Chem 554	Macromolecules I	3				
Other 400 level chemistry course with approval of Advisor						

Student Signature _____ Advisor Signature _____

Degree Requirements: A total of 120 units, including 78 major units, 36 additional G.E. units, and 6 units of American History, if CSUN course work is used to satisfy Title V requirements and 6 additional units.