

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	Completed	Need
LOWER DIVISION		36			
CHEM 101/L	General Chemistry I & Lab	5			
CHEM 102/L	General Chemistry II & Lab	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		40			
CHEM 321/L	Chemical Analysis I & Lab	4			
CHEM 422/L	Chemical Analysis II & Lab	4			
CHEM 333/R/L	Organic Chemistry I, Disc & Lab	5			
CHEM 334/R/L	Organic Chemistry II, Rec & Lab	5			
CHEM 351/L	Physical Chemistry I & Lab (Fall only)	5			
CHEM 352/L	Physical Chemistry II & Lab (Spring only)	5			
CHEM 401/L	Inorganic Chemistry & Lab (Spring only)	4			
CHEM 411	Synthesis (Fall only)	3			
CHEM 464/L	Principles of Biochemistry & Lab	4			
CHEM 495A or 499A	Directed Research or Independent Study	1			
CHEMISTRY ELECTIVE (Select with approval of major advisor. At least 3 units must be from courses other than 495 and 499)		3			
	400- or 500-level Chemistry or Biochemistry course	3			

Student's
Signature _____

Chemistry
Advisor's
Signature _____

Degree requirements: A total of **120 units**, including 79 major units, 30 additional G.E. units, 6 units of American History and Government, and 5 additional units.