

*The following roadmap is a sample academic planning resource. Please consult your academic advisor and Academic Catalog for graduation requirements as you develop your individualized academic plan.

College: *Natural Sciences & Mathematics*

Degree: *BS – Bachelor of Science*

Major: *Chemistry**

Term	Course #	Course Title	Units
5	CHEM 25	Organic Chemistry Laboratory	3
	CHEM 124	Organic Chemistry Lecture II	3
	X	American Institutions (GOVT)	3
	X	Elective	3
	X	Elective	3
		Semester Total	15
6	CHEM 125	Advanced Organic Chemistry Laboratory	3
	CHEM 140A	Physical Chemistry Lecture I	3
	X	CHEM BS Upper Division Elective	3
	X	Elective	3
	X	Elective	3
		Semester Total	15
7	CHEM 133	Chemical Instrumentation	4
	CHEM 141	Physical Chemistry Laboratory	3
	CHEM 140B	Physical Chemistry Lecture II	3
	X	Upper Division General Education Requirement Area D + Writing Intensive	3
	X	Elective	3
		Semester Total	16
8	CHEM 110	Inorganic Chemistry Lecture	3
	CHEM 110L	Advanced Inorganic Chemistry Laboratory	2
	CHEM 161	General Biochemistry	3
	X	CHEM BS Upper Division Elective	3
	X	Upper Division General Education Requirement Area C	3
		Semester Total	14