*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: Biological Science (Clinical Laboratory Sciences*

Term #	Course #	Course Title	Units
5	BIO 100	Introduction to Scientific Analysis	3
	BIO 184	General Genetics	4
	Х	Foreign Language Semester 1	4
	Х	American Institutions (US HIST)	3
		Semester Total	14
6	BIO 121	Molecular Cell Biology	3
	BIO 139	General Microbiology	4
	CHEM 161	General Biochemistry	3
	Х	Foreign Language Graduation Requirement Semester 2	4
		Semester Total	14
7	BIO 144	Pathogenic Bacteriology	4
	BIO 149A	Immunology	3
	CHEM 162	General Biochemistry Laboratory	3
	Х	Upper Division General Education Requirement Area D + Writing Intensive	3
	Х	Elective	3
		Semester Total	16
8	BIO 124	Clinical Hematology	3
	BIO 131	Systemic Physiology	4
	BIO 152	Human Parasitology	3
	Х	American Institutions (GOVT)	3
	Х	Upper Division General Education Requirement Area C	3
		Semester Total	16