





Course No.	Course Title	Required Credits	Course No.	Course Title	Required Credits
CHEM 1100	General Chemistry II	4	CHEM 161	General Chemistry	3
			CHEM 161L	General Chemistry Laboratory	1
BIOS 2490	Principles of Microbiology	4	BIOL 211	Human Microbiology	4
BIOS 2250	General Anatomy and Physiology 1	4	BIOL 225	Anatomy and Physiology	4
BIOS 2260	General Anatomy and Physiology 2	4	BIOL 226	Anatomy and Physiology	4
MATH 1380	Trigonometry	3	MATH 103	Plane Trigonometry	3
CHEM 2510	Organic Chemistry 1	5	CHEM 360	Organic Chemistry	4
			CHEM 360L	Organic Chemistry Laboratory	1
CHEM 2520	Organic Chemistry II	5	CHEM 361	Organic Chemistry	4
			CHEM 361L	Organic Chemistry Laboratory	1