



Recommended Course Sequence (0474)  
 Bachelor of Science in Biology: Medical Technology

Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8
<b>ENGL 101</b> College Writing Skills (Placement Test)	<b>ENGL 102</b> Specialized College Writing and Research Skills	<b>CSCI 104</b> Essential Computing I	<b>One General Education CORE Class</b>	<b>One General Education CORE Class</b>	<b>One General Education CORE Class</b>	<b>MEDT 402</b> Clinical Chemistry	<b>MEDT 406</b> Blood Banking
<b>MATH 107</b> Pre-Calculus	<b>MATH 260</b> Elements of Statistic	<b>One General Education CORE Class</b>	<b>One General Education CORE Class</b>	<b>One General Education CORE Class</b>	<b>One General Education CORE Class</b>	<b>MEDT 405</b> Bacteriology	<b>MEDT 407</b> Hematology and Coagulation
<b>BIOL 312</b> Human Physiology and Anatomy	<b>BIOL 313</b> Human Physiology and Anatomy II	<b>PHYS 201</b> Physics I (D-3)	<b>PHYS 202</b> Physics II (D-3)	<b>One General Education DISTRIBUTION Class</b>	<b>One General Education DISTRIBUTION Class</b>	<b>MEDT 411</b> Serology and Immunology	<b>MEDT 409</b> Parasitology and Virology
<b>CHEM 140</b> Principles of Chemistry I	<b>CHEM 301</b> General Organic Chemistry	<b>CHEM 302</b> General Biochemistry	<b>BIOL 308</b> Microbiology	<b>CHEM 310</b> Quantitative Analysis	<b>BIOL 561</b> Clinical Microbiology		<b>MEDT 412</b> Clinical Microscopy
	<b>FREE ELECTIVE</b>			<b>FREE ELECTIVE</b>	<b>BIOL 562</b> Basic Immunology		<b>MEDT 422</b> Medical Mycology

 General Education Requirements

 Specialization in Medical Technology

 Required Supporting Courses

 Free Electives