

Medical Technology Major

Year 1

Fall	January	Spring
CHEM-111 General Chemistry I		CHEM-113 General Chemistry II
BIOL-204 Fundamentals of Human Physiology		BIOL-108 Principles of Biology II
All necessary labs		All necessary labs

Year 2

Fall	January	Spring
CHEM-311 Organic Chemistry I		CHEM-312 Organic Chemistry II
BIOL-229 Introduction to Molecular Biology		BIOL-313 Microbiology
		ESS-106 Medical Terminology for Allied Health
All necessary labs		All necessary labs

Year 3

Fall	January	Spring
BIOL-431 Immunology		BIOL-360 Genetics
BIOL-395 Orientation to Research		(CHEM-235 Analytical Chemistry + Lab)
(CHEM-405 Biochemistry I)		(MATH-210 Statistical Analysis)
(MATH-240 Mathematical Statistics)		
		All necessary labs

Year 4

Fall	January	Spring
Off-campus in hospital lab	Off-campus in hospital lab	Off-campus in hospital lab

Semester Hours

48-49 Medical Technology Major on campus

46 Core

24-25 Off-Campus in hospital lab and electives

120 Required