

Dual Enrollment Medical Laboratory Technology I

This is the first pathway course in the medical laboratory sciences sequence. Students gain foundational knowledge and skills appropriate for a variety of health care career paths in the field of medical laboratory technology. They are introduced to diagnostic and therapeutic laboratory procedures that support medical research and clinical practice. They will also investigate safety, quality assurance, and ethical concerns associated with the field of medical technology. Students may have the opportunity to partner with The George Washington University and participate in the summer immersion program on Biomedical Laboratory Sciences, hosted at their Loudoun campus each year.

High School Credits: 1

School Level: High School

Grade: 11

Length: full year

Prerequisites:

Enrolled in Governor's Health Sciences Academy or completed [Introduction to Health and Medical Sciences](#) and meet college dual enrollment qualifications

Program: CTE: Health and Medical Sciences