

# Dual Enrollment Medical Laboratory Technology I

This is the first pathway course in the medical laboratory sequence. Students gain foundational knowledge and skills appropriate for a variety of medical-related career paths in the field of medical technology. They are introduced to diagnostic and therapeutic laboratory procedures that support medical research and practice, and 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 a summer program hosted at their Loudoun campus each summer.

**High School Credits:** 2

**School Level:** High School

**Grade:** 11

**Prerequisites:**

Dual Enrollment Medical Terminology with Anatomy and Physiology and part of the Governor's Health Sciences Academy

**Program:** CTE: Health and Medical Sciences