



What can I do with my Major?

MEDICAL LABORATORY SCIENCES (MEDICAL TECHNOLOGY)

SAMPLE JOB TITLES

Visit [O*Net](#) and conduct an *Occupation Quick Search* of each job title to learn more about that career path.

[Genetic Counselor](#)
[Cytotechnologist](#)
[Geneticist](#)
[Cytogenetic Technologist](#)
[Medical and Clinical Laboratory Technician](#)
[Forensic Science Technician](#)

UCONN RESOURCES

[Department of Allied Health Sciences](#)
[Alpha Zeta](#)
[Controlled Release Society \(CRS\)](#)

OTHER RESOURCES

[American Society for Clinical Pathology](#)
[American Society for Clinical
Laboratory Science](#)

OVERVIEW OF MAJOR

Medical Laboratory Science majors are prepared to perform general medical laboratory procedures and routines under the supervision of a physician or laboratory director. You will learn to deal with medical laboratory procedures, equipment operation and maintenance, equipment and sample inventorying and storage, laboratory safety procedures, and record-keeping. Generally, medical laboratory technologists are responsible for performing laboratory procedures to analyze, evaluate, and identify disease states. Students in the Medical Laboratory Sciences major perform a clinical rotation for a full calendar year at Hartford Hospital to get practical experience in the field.

NATURE OF WORK

Medical laboratory scientists work in hospitals, pharmacies, or laboratory settings. They deal with a lot of detail and work constantly under a microscope. These people indirectly help others with the utilization of their highly technical knowledge. This is a great profession for those who wish to work in the medical profession behind the scenes. This profession performs procedures in the general area of the clinical laboratory and may include supervising and organizing activities of workers engaged in laboratory testing.

