Medical Laboratory Technology
Associate in Applied Science Degree

The Medical Laboratory Technology program prepares students for careers as medical laboratory technicians. Accredited by the National Accrediting Agency for Clinical Laboratory Sciences (www.naacls.org), the program combines courses in general education and medical laboratory science with a clinical practice conducted at an approved area healthcare facility.

Medical laboratory technology is a field of professional study involving students in the exciting and challenging world of science and medicine. Laboratory professionals perform diagnostic laboratory tests on medical specimens which provide information used to diagnose health and disease.

A graduate of the program is eligible for certification by successfully completing the examination given by the American Society for Clinical Pathologists. Graduates are eligible for immediate employment in hospital labs, physician offices, public health labs, as well as pharmaceutical and research companies.

PROGRAM OUTCOMES
- Integrate knowledge learned and experienced in the disciplines of general education, mathematics, science, and medical laboratory science;
- Achieve entry-level career competencies of a medical laboratory technician by testing biological samples using current technology to generate accurate, quality-assured laboratory results used for health and disease evaluation;
- Demonstrate academic and technical competence in the professional courses of the curriculum through college and applied clinical education experiences;
- Take the national ASCP certification exam.

Admission to the Medical Laboratory Technology program requires a high school diploma or GED, physical examination, immunizations, and a criminal background check.

At the completion of general education, mathematics and science courses, students petition for acceptance into the professional phase of the program which begins with MLT 112. Admission into this phase requires a minimum cumulative GPA of 2.5.

NOTE: All program listings are subject to periodic updates. Please consult your program advisor, academic division, or www.mccc.edu/programs_degree