



# Medical Laboratory Technology

Accurate diagnoses are crucial for patient care. Therefore, a position as a medical laboratory technician puts you in a vital behind-the-scenes place in the medical field. In the Medical Laboratory Technology program, you'll receive the knowledge and training to perform the job duties of this position, including:

- Collecting samples from patients
- Preparing samples for analysis
- Operating instruments to measure chemical components in the blood
- Using specialized equipment and manual techniques to identify microorganisms
- Analyzing the chemical content and identifying cells in body fluids

- Identifying blood cells present in leukemias and anemias
- Matching blood for transfusions
- Performing molecular diagnostic techniques

Graduates are eligible to take nationally recognized Medical Laboratory Technician certification exams. With the MLT degree and certification (required by most employers), you will be a valuable candidate for any laboratory team in hospitals, clinics, private labs, and even research departments. Your knowledge and skills will make you an essential part of the healthcare team.

Medical Laboratory Technology is a full-time program, starting in the Fall semester. All courses offered on the Pendleton campus. [Learn more about program requirements](#) and related certificates.

## PLUS



TCTC graduates have job offers weeks and even months before graduation.



The TCTC program is one of a few programs in the country that has a laboratory information system for students to train on prior to going to their clinical rotations.



TCTC faculty include laboratory professionals who also continue to work at local hospitals.



TCTC clinical lab has state of the art equipment like that found in many hospital labs

# Career Outlooks and Average Salaries

Job Title	What You Do	Salary			# Job Openings
		Entry	Median	Skilled	
Medical and Clinical Laboratory Technologists	Perform complex medical laboratory tests for diagnosis, treatment, and prevention of disease. May train or supervise staff.	\$30,886	\$47,566	\$69,926	124



## CONNECT WITH US

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[TCTC.edu/APPLY](https://www.tctc.edu/APPLY)

SC Wins Eligible



# TCTC

Tri-County Technical College

EOE/AA