

# MEDICAL LABORATORY ASSISTANT CERTIFICATE

## Overview

The Medical Laboratory Assistant Certificate introduces students to the pre-analytic and analytic activities of the Medical Laboratory. It provides the basic foundational training for laboratory personnel working in the medical office, clinical, or hospital laboratory setting. The program introduces students to a variety of laboratory techniques and equipment used in the medical laboratory. Students are introduced to laboratory safety, specimen collection, processing, and reporting. Students are trained in basic clinical chemistry, hematology, microbiology, serology, blood banking and urinalysis.

The Medical Laboratory Assistant Certificate is earned by completing 10 units of required courses. MLT courses completed in this certificate can be used toward earning an Associate Degree in Medical Laboratory Technician. Students who successfully complete the program qualify to sit the national exam to become licensed phlebotomists and/or medical laboratory assistants.

CT.MLT

## Program Map

### Design Your Future!

Begin by exploring MSJC program maps to find career or transfer (<https://msjc.emsicc.com/?radius=&region=All%20Regions>) opportunities. Program maps show the recommended course sequence that leads to graduation or transfer. The maps were developed by program experts to give you the skills and knowledge you need to succeed.

- **Starting in Spring?** Choose Fall Semester 1 courses.
- **Are you a part-time student?** Start Fall Semester 1 courses and follow the course sequence.

Fall Semester 1		Units
AH-105	Medical Terminology	3
MLT-701	Phlebotomy for Medical Laboratory Assistants and Technicians	4
MLT-702	Introduction to Medical Laboratory Technology	3
<b>Units</b>		<b>10</b>
<b>Total Units</b>		<b>10</b>

## Requirements

Course	Title	Credits
<b>Required Courses</b>		
AH-105	Medical Terminology	3
MLT-701	Phlebotomy for Medical Laboratory Assistants and Technicians	4
MLT-702	Introduction to Medical Laboratory Technology	3
<b>Total Units</b>		<b>10</b>

## Careers and Salaries

Discover information about careers that interest you!

1. Take a **Career Quiz** (<https://msjc.emsicc.com/assessment/>) to learn about yourself and receive career suggestions based on your interests.
2. Search available **in-demand jobs** (<https://msjc.emsicc.com/browse-careers/>) in your career areas of interest and find up-to-date salaries and education requirements.
3. Find the **MSJC Program** (<https://msjc.emsicc.com/browse-programs/>) that connects your interests to a career.

Note: There are no guaranteed positions for students completing these programs. Education and work experience required will vary by employer. The salary and benefits for specific occupations will be dependent on work experience, education, background, and employer.

## Gainful Employment Disclosures: Medical Laboratory Assistant

Gainful Employment Disclosures – 2024

**Program Name** MEDICAL LABORATORY ASSISTANT

**This program is designed to be completed in 4 months.**

**This program will cost \$460 if completed within normal time. There may be additional costs for living expenses. These costs were accurate at the time of posting, but may have changed.**

**Of the students who completed this program within normal time, the typical graduate leaves with \$ 0 of debt.**

**The following States do not have licensure requirements for this profession: California**

For more information about graduation rates, loan repayment rates, and post-enrollment earnings about this institution and other postsecondary institutions please click here: <https://collegescorecard.ed.gov/>

NOTE:

Cost per unit \$46

Nonresident Fees- Tuition: \$318

Capital Outlay: \$58

Parking Permits cost \$90 a year or \$45 a semester

RTA Go Pass cost \$16 a year or \$8 a semester

SGA discount sticker (optional) - \$14 a year or \$7 a semester

Student representation fee (optional) - \$4 a year or \$2 a semester

Student Health Center Fee - \$52 a year or \$26 a semester

\*For summer session fees and non-CA resident tuition, please see:

<https://www.msjc.edu/enroll/what-fees-do-i-have-to-pay.html>