MEDICAL LABORATORY TECHNICIAN

Become an Essential Part of Patient Diagnosis

You can make a positive impact on patients’ lives while working primarily behind the scenes, with our Medical Laboratory Technician (MLT) Associate’s degree.

You’ll take comprehensive courses that include clinical chemistry and microbiology, hematology, transfusion medicine and phlebotomy—and to complement your academics, you also complete a practicum at clinical sites. In as few as 21 months, you can earn your degree and be on your way to a rewarding healthcare career.*

Gain Key Skills

Our in-depth MLT curriculum includes lab-specific courses that allow you to be hands on with testing so you gain the knowledge and skills needed to:

- Accurately perform diagnostic testing and clinical laboratory procedures, including phlebotomy
- Perform critical tests that provide physicians with the information to diagnose illnesses and life-threatening diseases
- Type and crossmatch blood for transfusions
- Operate and maintain medical lab equipment
- Understand laboratory safety standards and practices for healthcare

Flexible Learning Options

Our Medical Lab Technician Associate’s degree program is offered with Flex Choice® which allows you to take self-directed assessments alongside your traditional courses to earn your degree with more flexibility and affordability.

Certification Exam Preparation

Our Medical Lab Technician program prepares you for MLT certification, the ASCP BOC exam.

Accreditation

The Medical Laboratory Technician Associate’s degree program at the Lake Elmo/Woodbury, Moorhead, St. Cloud and Green Bay campuses is accredited by the National Accrediting Agency for Clinical Laboratory Sciences (NAACLS).

National Accrediting Agency for Clinical Laboratory Sciences
5600 North River Road, Suite 720
Rosemont, IL 60018
773-714-8880

*Completion time is dependent on transfer credits accepted and courses completed each term.
For information on our graduation rates, median graduate debt levels and other student investment disclosure information, visit rasmussen.edu/SID.
Your Medical Lab Technician Career Path

Earn the credential you need to help further your career. In our program, you enroll in major and core courses every step of the way so you are prepared to succeed in your industry.

To plan for your future, check out the career titles that coincide with our credentials and browse the growth and salary data projected by the Bureau of Labor Statistics.¹

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**Medical Lab Technician**

**ASSOCIATE’S DEGREE**

> **21 months²**

**BLS Career Options¹**

- Medical and Clinical Laboratory Technicians

**BLS Growth Forecasts¹**

- Average Salary by Percentile:
  - 10th: $25,890
  - 25th: $31,350
  - 50th: $38,970
- Projected New Jobs: 29,000
- Projected Job Growth: 17%

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**Health and Wellness**

**BACHELOR’S DEGREE**

> **18 months²**

**BLS Career Options¹**

- Medical and Health Services Managers

**BLS Growth Forecasts¹**

- Average Salary by Percentile:
  - 10th: $56,230
  - 25th: $72,510
  - 50th: $94,500
- Projected New Jobs: 56,300
- Projected Job Growth: 17%

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**Featured Courses**

- **Clinical Microbiology I**: Study cell structure, pathogenic microorganisms and resistance to diseases. Practice microbe control and other microbiology techniques in a laboratory.

- **Immunohematology**: An introduction to the fundamentals of the immune system and the principles of genetics as they apply to blood group inheritance and blood banking procedures. Includes donor selection, blood collection, blood component processing and administration of blood components. Utilizes a student laboratory for experiences in routine blood banking procedures.

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**QUESTIONS?**

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² Completion time is dependent on transfer credits accepted and courses completed each term.