

**Medical Laboratory
Technology Degree**

**A.A.S.
Maximum of 68 Credits**

Required Courses within Program

Common Courses 27 credits

<i>MLT Clinical Chemistry</i>	6 credits
<i>MLT Hematology/Coagulation</i>	6 credits
<i>MLT Immunohematology</i>	6 credits
<i>MLT Urinalysis and Body Fluids</i>	3 credits
<i>MLT Pathogenic Microbiology</i>	6 credits

Agreed Upon MLT Courses* 9 to 11 credits

1. *MLT Immunology* 2 to 3 credits
2. *MLT Clinical Practicum* 7 to 8 credits
Or Clinical Internship I and II
Or Clinical Practicum I and II and Phlebotomy Practicum

Support Courses 24 to 27 credits:**

<i>Anatomy and Physiology</i>	4 to 8 credits
<i>Microbiology</i>	5 credits
<i>Chemistry</i>	5 credits
<i>Intermediate Algebra or higher</i>	3 credits
<i>English Composition I</i>	3 credits
<i>Public Speaking</i>	3 credits
<i>or Interpersonal Communications</i>	

Notes

Specifics pertaining to Medical Laboratory Technology programs:

1. Graduates are eligible and expected to sit for a nationally recognized certification examination.
 - American Society for Clinical Pathologists Board of Certification – MLT.
 - American Medical Technologists – MLT.
2. Educational Competencies align with the National Accrediting Agency for Clinical Laboratory Science (NAACLS).
3. Institutions are required to obtain accreditation through NAACLS.
4. * Institutions may utilize existing course titles listed for courses that adhere to the agreed upon course length range and competencies for the agreed upon MLT courses.
5. **For support courses institutions may utilize existing like course(s) which adhere to the support course length range and competencies.