



## Medical Laboratory Technology—AAS

### ASSOCIATE OF APPLIED SCIENCE MEDICAL LABORATORY TECHNOLOGY

**Total Program = 72 Credit Hours**

The fourth digit in the course number indicates the number of credit hours.

#### UNIVERSITY REQUIREMENT—1 OR 3 HOURS

##### University—1 HOUR or 3 HOURS

UNIV	1001	Principles of Academic Success I
UNIV	1003	Principles of Academic Success III

*The 3-hour credit course is required for students who must take at least one remedial course. Students who are not required to take a remedial course may take the 3-hour credit course. In both situations, the courses (1-hour or 3-hour) count toward electives.*

##### Department

University  
University

#### FIRST YEAR

##### First Semester—17 HOURS

ENG	1003	Freshman English I
CHEM	1014	General Chemistry I
MATH	1043	Quantitative Literacy (or higher)
CIS	1503	Microcomputer Applications I
BIOL	1014	Principles of Biology

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English  
Chemistry  
Mathematics  
Comp Info Sys  
Biology

##### Second Semester—17 HOURS

ENG	1013	Freshman English II
ZOOL	1014	Basic Human Anatomy and Physiology
BIOL	2104	Microbiology
MLT	1203	Orientation to Clinical Lab
<i>Choose one below</i>		
PSY	2013	Introduction to Psychology (or SOC 2213)
SOC	2213	Principles of Sociology (or PSY 2213)

##### Department

English  
Zoology  
Biology  
Medical Lab Tech  
  
Psychology  
Sociology

#### SECOND YEAR

##### Summer Session II Only (6 Weeks)—6 HOURS

MLT	2213	Clinical Microscopy
MLT	2223	Clinical Practicum I

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##### First Semester (Fall Only)—16 HOURS

MLT	2254	Clinical Chemistry
MLT	2244	Clinical Practicum II
MLT	2234	Clinical Hematology
MLT	2264	Clinical Practicum III

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##### Second Semester (Spring Only)—16 HOURS

MLT	2274	Clinical Microbiology
MLT	2284	Clinical Practicum IV
MLT	2294	Clinical Serology/Immunohematology
MLT	2314	Clinical Practicum V

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