

Medical Laboratory Technology



Associate in Applied Science (Total Credit Hours – 68)

Prerequisite to Program:

- Must be eligible for phlebotomy national certification. Contact MLT Director for clarification/information.

WRITTEN / ORAL COMMUNICATIONS				
<input type="checkbox"/>	ENGL	1204	English Composition I	3
<input type="checkbox"/>	COMM	1230	Public Speaking OR	3
<input type="checkbox"/>	COMM	1200	Interpersonal Communications	
<input type="checkbox"/>				
TOTAL				6

HUMANITIES				
See Advisor for Transfer Information				
Fine Arts				
<input type="checkbox"/>				
<input type="checkbox"/>				
Language Arts				
<input type="checkbox"/>				
<input type="checkbox"/>				
Philosophy / History / Religion				
<input type="checkbox"/>				
<input type="checkbox"/>				
TOTAL				

SOCIAL and BEHAVIORAL SCIENCES				
See Advisor for Transfer Information				
Social Science				
<input type="checkbox"/>				
<input type="checkbox"/>				
Behavioral Science				
<input type="checkbox"/>	PSYC	1000	General Psychology OR	3
<input type="checkbox"/>	SOCI	1100	Introduction to Sociology	3
Economics / Political Science				
<input type="checkbox"/>				
<input type="checkbox"/>				
TOTAL				3

NATURAL SCIENCE and MATHEMATICS				
See Advisor for Transfer Information				
<input type="checkbox"/>	MATH	1828	College Algebra	3
<input type="checkbox"/>	CHEM	1802	Fund of General Chemistry OR	5
<input type="checkbox"/>	CHEM	1806	College Chemistry I	
<input type="checkbox"/>	LIFE	1408	Anatomy & Physiology	5
<input type="checkbox"/>	LIFE	1412	Principles of Microbiology	5
TOTAL				18

PHYSICAL EDUCATION (maximum of two credit hours) OR HEALTH (maximum of three credit hours)				
<input type="checkbox"/>				
<input type="checkbox"/>				
TOTAL				

REQUIREMENTS for SPECIFIC MAJOR:

MAJOR REQUIREMENTS				
See Advisor for Transfer Information				
<input type="checkbox"/>	MLTC	1500	MLT Urinalysis and Body Fluids	3
<input type="checkbox"/>	MLTC	1502	MLT Hematology & Coagulation	6
<input type="checkbox"/>	MLTC	1509	MLT Immunology	3
<input type="checkbox"/>	MLTC	1519	MLT Clinical Practicum I	2
<input type="checkbox"/>	MLTC	1504	MLT Clinical Chemistry	6
<input type="checkbox"/>	MLTC	1508	MLT Immunohematology	6
<input type="checkbox"/>	MLTC	1505	MLT Pathogenic Microbiology	6
<input type="checkbox"/>	MLTC	1506	MLT Human Parasitology, Mycobacterium & Mycology	3
<input type="checkbox"/>	MLTC	1513	MLT Laboratory Operations and Leadership	2
<input type="checkbox"/>	MLTC	1520	ML: Clinical Practicum II	4
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
TOTAL				41

After successful completion of this degree, students will be eligible to sit for the following industry certification: MLT national certification exams to include but not limited to American Society of Clinical Pathology(ASCP) and American Medical Technology (AMT)

Review Date: 10/18
Effective Date: 01/19
KBOR Aligned Program

Student Name: _____ ID#: _____

Placement Scores: ___ English ___ Math ___ Reading

www.bartonccc.edu

1-800-748-7594

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