

Medical Laboratory Technology First-Year Coursework Checklist This checklist is only for students with a bachelor's degree¹

If you have previously earned a bachelor's degree, use this form to track your progress as you prepare to apply to the Second-Year of the Medical Laboratory Technology (MLT) program. This form is for your records only and **does not replace the program application.** More information can be found online (<u>www.wvc.edu/alliedhealth</u>).

Complete General Requirements & First-Year Coursework



Apply to the Second-Year of the MLT Program (you have until the beginning of the Second-Year to complete First-Year Coursework) If accepted, start the Second-Year of the MLT Program (5 quarters)

General Requirements

- □ Cumulative GPA of 2.5 or higher
- $\hfill\square$ Complete one of the following:
 - MATH 99 Intermediate Algebra (or higher)
 - Placement into MATH& 107 (or higher)
- $\hfill\square$ Complete all First-Year coursework with a C (2.0) or higher
- □ Attend an Allied Health Information Session (<u>www.wvc.edu/alliedhealth</u>)
- $\hfill\square$ You must be 18 at the start of the Second-Year of the MLT program

First-Year Coursework (46 credits)¹

Check course descriptions because some courses have prerequisites (see second page for a sequencing chart). If you still need to complete some classes, talk to an Educational Planner to determine which courses to take first.

- □ CHEM& 121 Intro to Chemistry with lab² (5 credits)
- □ CHEM& 131 Intro to Organic/Biochemistry with lab² (5 credits)
- □ BIOL& 241 Human Anatomy & Physiology 1 with lab³ (5 credits)
- □ BIOL& 242 Human Anatomy & Physiology 2 with lab³ (5 credits)
- \Box BIOL& 260 Microbiology with lab^{2, 3} (5 credits)
- □ ENGL& 101 Composition: General (5 credits)
- □ One college-level Social Science course (5 credits)
- □ One college-level Humanities course (5 credits)
- □ HLTH 123 Medical Terminology (3 credits)
- □ MLT 100 Intro to MLT (1 credit)
- □ MLT 102 Phlebotomy (1 credit)

At least one of the Chemistry courses (CHEM& 121 or CHEM& 131) and the Microbiology course (BIOL& 260) must have been completed within seven years from time of application. Otherwise you must either (a) repeat the outdated course, or
(b) complete a similar or more advanced course (to identify a similar or more advanced course, contact the College Navigator for Allied Health & Nursing).

³ Repetition of these courses (or equivalent) due to (a) earning a grade lower than a "C" (2.0), (b) withdrawal, or (c) changing from credit to audit mid-quarter will result in a deduction of points. Each repetition will result in additional deductions and deductions negatively affect the probability of success score. The deduction policy only applies to courses repeated since 2004.

¹ If you have either (a) completed a bachelor's degree in biology or health science, or (b) completed a bachelor's degree in another field and have work experience in health sciences, you may be able to substitute some of the First-Year coursework with classes on your transcripts. If you fall into either of these categories, request to have your transcripts reviewed by the MLT program director. All work experience will have to be verified.

Medical Laboratory Technology First-Year Coursework Sequencing

The classes shown below must be taken in a specific order. Start by taking the classes you placed into. If you have earned credits from another college or university, request an Official Credit Evaluation and meet with a College Navigator to determine your next steps.

English Sequence

ENGL 97 → ENGL& 101

Math and Chemistry Sequence

MATH 90/92T →	MATH 93	→ MATH 98	→ MATH 99	\rightarrow CHEM& 121	→ CHEM& 131	
Biology Sequence						
BIOL& 211 →	IOL& 241 → IOL& 260	BIOL& 242				
MLT Sequence						
MLT 100 \rightarrow MLT 102		MLT 100 and 102 are taken through WVC. If you are a distance student, you can take these courses online. Contact the College Navigator Allied Health & Nursing to learn				

more.

	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
Year				
First				
	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
Second year				
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