

STEVENSON

U N I V E R S I T Y

Military-trained, ASCP-BOC certified Medical Laboratory Technician ASCP-BOC MLT (Military-trained) to B.S. in Medical Laboratory Science

This transfer plan is intended for students who have earned ASCP-BOC MLT certification through a U.S. military training program who are interested in pursuing a **B.S. in Medical Laboratory Science** at Stevenson University. These students receive automatic admission to the Stevenson University Medical Laboratory Science program upon acceptance to the University. The equivalencies below demonstrate how a student can meet the requirements of the B.S. in Medical Laboratory Science. Please note:

- Only courses from the military training program that have SU course equivalencies are displayed. This guide does not show all transferable courses a student may have taken in the military training program or at another 2-year or 4-year institution. It also does not display all Stevenson University courses that will fulfill a specific requirement.
- Program requirements must be completed with a grade of C or better, and general education courses must be passed with a grade of D or better.
- For scholarship information please see the “Paying for College” page on: <http://www.stevenson.edu/transfer>
- Transfer plans are intended to be used as planning tools. If you need additional assistance in selecting courses to take prior to transferring to Stevenson University, contact Stevenson Admissions at 443-352-4450.

Military Training Program Course Requirements (METC Curriculum at George Washington University)	Stevenson Equivalency	Category	Credits Transferred
CLS 1080 Intro to Laboratory Medicine	MLS 210 Prin. of Laboratory Science	Program Requirement	0
CLS 1081/CLS 1082 Clin. Chemistry I and II	MLS 325/MLS 325L Clin. Chemistry I and Clin. Chemistry I Laboratory	Program Requirement	12
CLS 1083/CLS 1084 Hematology I and II	MLS 310/MLS 310L Hematology and Hematology Laboratory	Program Requirement	7
CLS 1085 Urinalysis and Body Fluids	MLS 320/MLS 320L Urinalysis and Body Fluids and UBF Laboratory	Program Requirement	2
CLS 1089/1090 Clin. Microbiology I and II	MLS 330/MLS 330L Clin. Microbiology I and Clin. Microbiology I Laboratory	Program Requirement	10
CLS 1070/CLS 1071 Clin. Laboratory Rotation I and II	MLS 431/MLS 432/MLS 433/MLS 434 Clinical Practicum Courses*	Program Requirement	20
Total	51 Credits		

*Credit is given for completion of the military training program courses and a score of 75% or better on each discipline-specific exam (see below).

Remaining Courses to be taken at Stevenson

Students who complete the plan above and earn the [ASCP-BOC MLT certification](#) will need the following courses to meet the B.S. requirements.

General Education Requirements (27 credits)

ENG 151, 3 credits

ENG 152, 3 credits

4 Humanities Courses, 12 credits

2 Social Science Courses, 6 credits

Fine Arts, 3 credits

Major Requirements (49 credits)

BIO 222 Human Anatomy, 4 credits

BIO 230 Genetics, 4 credits

BIO 322 Human Physiology, 4 credits

MATH 136 Introduction to Statistics, 4 credits

MLS 311 Communications and Cultural Competence in Healthcare, 3 credits

MLS 315 Clinical Mycology, Parasitology, and Virology, 2 credits

MLS 335 Clinical Laboratory Management, 3 credits

MLS 338 Molecular and Immunologic Diagnostics, 3 credits

MLS 338L Molecular and Immunologic Diagnostics Laboratory, 1 credit

MLS 405 Transfusion Medicine, 4 credits

MLS 410 Hematology II, 3 credits

MLS 420 Clinical Microbiology II, 4 credits

MLS 425 Clinical Chemistry II, 3 credits

MLS 430 Professional Research and Writing, 4 credits

SCI 215 Writing in the Sciences, 3 credits

Additional Credits Needed: 0 credits of general electives if needed to reach 120

Total credits need to complete the B.S. requirements: 76

- A minimum of 120 credits must be successfully completed in order to earn the B.S. degree.
- A minimum of 30 credits must be taken at Stevenson University in order to earn the B.S. degree.
- Stevenson University will accept up to 70 credits from a combination of courses in the military training program and a two-year institution.
- Up to 90 credits can be applied to degree requirements from a combination of the military training program, 2-year institutions, 4-year institutions, credit for prior learning and non-direct classroom instruction (including CLEP, AP, and other nationally recognized standardized examination scores). For additional information about credit transfer, please see: <http://www.stevenson.edu/admissions-aid/getting-started/transfer-students/transfer-credit-evaluation/>. For Stevenson University's policy and procedures regarding Credit by Exam, please see the SU Undergraduate Catalog: <https://www.stevenson.edu/academics/catalog/>
- Credit for the clinical practicum courses will be awarded upon achievement of a score of 75% or higher on the associated SU-administered discipline-specific exam(s) for each course. If a score less than 75% is earned on any discipline-specific exam, the student will complete the clinical practicum hours for the relevant discipline(s) prior to be awarding credit. The SU MLS program will arrange any necessary practicum placement(s) for students who enroll in the program.
- Once enrolled in the SU MLS program, students must meet all academic progression and non-academic essential functions as described in the SU Undergraduate Catalog: <https://www.stevenson.edu/academics/catalog/>.