

Virginia Western Community College: Associate of Applied Science in Medical Laboratory Technology with MLT Certification
Old Dominion University: BS in Medical Laboratory Science

2025-2027

AAS Transfer Agreement Guide

Complete at Virginia Western Community College

Complete at Old Dominion University

AAS DEGREE REQUIREMENT		ODU EQUIVALENCY			BACHELOR'S DEGREE REQUIREMENT		
VWCC Course	credits	C= Grade C REQ G = Gen ED M = Major REQ	ODU Equivalent Course	Notes	ODU Course	Credits	Notes
BIO 141 & 142 (instead of 251 & 252)	8	C G M	BIOL 250 & BIOL 251		Liberal Arts Requirement	9	See note 2 below*
MDL 101	3		HLTH 1ELE		BIOL 121N/122N	4	BIO 101 if taken at VCCS*
SDV 101	2		UNIV 100		CHEM 123N/124N	4	CHM 112 if taken at VCCS*
ENG 111	3	C G M	ENGL 110C		ENGL 211C	3	ENG 112 if taken at VCCS*
MTH 155	3	C G M	STAT 130M		CHEM 211	3	CHM 241 if taken at VCCS*
CHM 111 (instead of CHM 101)	4	C G M	CHEM 121N/122N	See note 1 below	MATH 162M	3	MTH 161 if taken at VCCS*
MDL 140	2		HLTH 1ELE		MLS 309 & 310	4	
MDL 125 & 225	7		HLTH 1ELE & 2ELE		MLS 324	3	
MDL 126 & 227	7		HLTH 1ELE & 2ELE		MLS 326	3	
MDL 261 & 262	8		HLTH 2ELE & 2ELE		MLS 328 & 402	4	
MDL 215	2		HLTH 2ELE		MLS 330 & 340	3	
MDL 236	2		HLTH 2ELE		MLS 351	3	
MDL 237	4		HLTH 2ELE		MLS 403W	3	
MDL 243	2		HLTH 2ELE		MLS 440	3	
HLT 105	1		HLTH 1ELE		MLS 441	1	Waived if B or higher in MLS 328
PHI 220	3	G	PHIL 230E		MLS 442	1	Waived if B or higher in MLS 309 & 340
PSY 230	3	G	PSYC 203S		MLS 443	1	Waived if B or higher in MLS 324 & 351
MDL 290 & 298	6		HLTH 2ELE & 2ELE		MLS 444	1	Waived if B or higher in MLS 330 & 326
					MLS 457	1	
					Upper Division General ED	6	

CREDITS PRE-TRANSFER: 70

CREDITS POST-TRANSFER: 63

Notes (continued on back):

- If a student cannot take CHM 111, they will have to take CHEM 121N/122N at ODU.
- These courses can be taken at ODU or VCCS. If taken at VCCS, the student must choose courses from ODU's VCCS Transfer Guide <http://www.odu.edu/transfer/vccs-transfer-guide.html> 9 credits in any of the following categories: Philosophy and Ethics, Human Creativity, Literature, Interpreting the Past or Foreign Language. Remaining lower-division general education requirements at ODU are met by completion of all courses outlined in this transfer agreement guide. *These courses are beyond the completion of the AAS degree.

Notes (continued):

- *Students must complete the following courses prior to entering ODU's Medical Laboratory Science Program: BIOL 121N/122N, BIOL 250, BIOL 251, CHEM 121N/122N, CHEM 123N/124N, CHEM 211 and STAT 130M*
- *Successful applicants will be admitted for the BSMLS online degree completion program provisionally, contingent upon passing Medical Laboratory Technician certification exam.*
 - a. If the MLT certification exam is not passed, the student admitted to BSMLS program will be able to enroll in the regular BSMLS program (not degree completion program) if space is available.*
 - b. If the applicant passes the MLT exam and is accepted to the online degree completion program but has not been working as an MLT, their competencies may need to be evaluated at clinical sites affiliated with ODU MLS program. If competencies are not met, the student will be offered to enroll in clinical practicum courses designed for regular BSMLS students if space is available.*
- ***Following verification of certification and completion of all courses in this agreement, the lower division general education requirements will be met. Oral Communication is met in the major. In addition, students will be exempt from Organic Chemistry Lab, and MLS 441, 442, 443 and 444. Exemption may be revoked if the student is on probation following admission to ODU or if their performance in MLT-to-MLS courses is not satisfactory (a B or higher is required).***
- *Lower-Division General Education waiver and course substitutions are not automatic upon enrollment to ODU, students must notify academic advisor for these to be processed upon verification.*
- *Grade of C or higher is required to receive course credit from AAS courses and all MDL courses at ODU require a C or higher grade as well.*
- *Course requirements listed in this agreement are based on the 2025-2027 catalogs for each institution but are valid until 2027, unless an updated agreement guide was created and is available on the ODU Transfer Pathways website: <https://odu.edu/transfer/transfer-pathways/vccs>.*
- *To participate in this transfer agreement guide please visit Old Dominion University's website to complete the Letter of Intent: <http://www.odu.edu/transfer/vccs>*
- *Completion of this transfer agreement guide alone does not guarantee admission to Old Dominion University. All students must meet the requirements set by the Office of Admissions and the Guaranteed Admissions Agreement (GAA). Please visit admissions.odu.edu for more information regarding guaranteed admission to Old Dominion University.*
- *120 min. credits required for graduation.*
- *If you have any questions regarding this agreement, please contact transfercenters@odu.edu.*

Elizabeth Wilmer

Signature

6/4/25

Date

Dr. Elizabeth Wilmer
Vice President of Academic & Workforce Solutions
Virginia Western Community College

Janice Hawkins

Signature

6/16/25

Date

Dr. Janice Hawkins
Vice Provost of Academic Affairs
Old Dominion University