

CSC Health Professions: Introduction to Medical Laboratory Technology (221-151-01)

The following provides information regarding courses required to complete this major at Virginia Western for planning purposes only. Please see the Academic Catalog and full disclosure statement at <http://catalog.virginiawestern.edu>.

Completed	Course	Course Title	Credit	Requisite	Term Offered	
	MTE 1	Operations with Positive Fractions	**	Math Placement	F, Sp, Su	
	MTE 2	Operations with Positive Decimals and Percents	**	MTE 1	F, Sp, Su	
	MTE 3	Algebra Basics	**	MTE 2	F, Sp, Su	
	MTE 4	First Degree Equations and Inequalities in One Variable	**	MTE 3	F, Sp, Su	
	MTE 5	Linear Equations, Inequalities and Systems of Linear Equations in Two Variables	**	MTE 4	F, Sp, Su	
	NAS 2	Foundation of Life Sciences	3	MTE 1-5; English Placement	F, Sp	
	BIO 101	OR General Biology I	4	MTE 1-5; English Placement	F, Sp, Su	
	SDV 101	Orientation to Health Professions	2		F, Sp	
	ENG 111	College Composition I	3	English Placement	F, Sp, Su	
	PSY 230 PHI 220	Developmental Psychology OR Ethics	3 3	English Placement	F, Sp, Su F, Sp, Su	
	BIO 141	Human Anatomy and Physiology I	4	BIO 101 "C" or better,	F, Sp, Su	
	HLT 105	Cardiopulmonary Resuscitation	1		F, Sp, Su	
	Job Skill	EMS 111	Emergency Medical Technician	7	Pre: HLT 105	Sp
		EMS 120	Emergency Medical Technician - Basic Clinical I	1		Sp
	ELE*	OR				
		HIM 143	Managing Electronic Billing in a Medical Practice	3		F
		HIM 149	Introduction to Medical Practice Management	2		F
		HIM 226	Legal Aspects of Health Record Documentation	2		F, Sp
	CHM 101 BIO 142	Introductory Chemistry I OR Human Anatomy and Physiology II	4	MTE 1-5; English Placement BIO 141 "C" or better	F F, Sp, Su	
*Students can choose to prepare for a job as an EMT-Basic with the EMS courses or for a job in a medical office with the HIM courses			Total program credits: 27			
**MTE classes are developmental courses. Students may place out of these classes based on various measures, including high school GPA, standardized test scores, or placement testing.						