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 *OR*	3	MTE 1-5; English Placement	F, Sp
	BIO 101		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		Developmental Psychology *OR*	3	English Placement	F, Sp, Su
	PHI 220		Ethics	3		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 ELE*	EMS 111	Emergency Medical Technician	7	Pre: HLT 105	Sp
		EMS 120	Emergency Medical Technician - Basic Clinical I	1		Sp
			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		Introductory Chemistry I *OR*	4	MTE 1-5; English Placement	F
	BIO 142		Human Anatomy and Physiology II		BIO 141 "C" or better	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

**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.

Total program credits: 27