

AAS IST: Network and Security Administration

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
	SDV 100	College Success Skills	1		F, Sp, Su
	SDV 101	Orientation to Information Technology	1		F, Sp, Su
	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
	ENG 111	College Composition I	3	English Placement	F, Sp, Su
	ITD 110	Web Page Design I	3		F, Sp, Su
	ITP 100	Software Design	3		F, Sp, Su
	TEL 150	Internetworking I	4		F, Sp, Su
	TEL 151	Internetworking II	4	TEL 150	F, Sp
	ITN 170	Linux System Administration	3	TEL 150	Sp
	CSC 205	Computer Organization			F
	ITD 130	Database Fundamentals	3		F, Sp, Su
	MTH 120	Introduction to Mathematics	3	MTE 1-3	F, Sp, Su
	BUS 100	Introduction to Business	3		F, Sp, Su
	ITN 110	Client Operating System (Windows 10)	3	Pre/Co: TEL 150	F
	ITN 260	Network Security Basics	3	TEL 150	F, Su
	TEL 250	Internetworking III	4	TEL 151	F, Sp
	ITP 170	Project Management	3	Divisional Approval	F
	CST 100	Principles of Public Speaking	3		F, Sp, Su
	PHI 220	Ethics	3		F, Sp, Su
	PHI 101	Introduction to Philosophy I			F, Sp, Su
	ITN 111	Server Administration (Windows Server 2012)	4	TEL 150	Sp
	ITN 262	Network Communication, Security and Authentication	3	Pre: TEL 151 Co: ITN 260	Sp, Su
	BUS 116	Entrepreneurship	3		F, Sp
	ACC 215	Computerized Accounting	3	MTE 1-3	Sp
	ECO 201	Principles of Macroeconomics	3		F, Sp
	ECO 202	Principles of Microeconomics			F, Sp

Total program credits: 66

**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.

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