AS Science - Agriculture (880-08)

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 101	Orientation to Science	2		F, Sp
	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
	ENG 111	College Composition I	3	English Placement	F, Sp, Su
	MTH 154	Quantitative Reasoning		Pre: MTE 1-5	F, Sp, Su
	MTH 167	OR Pre-Calculus with Trigonometry	3	MTE 1-9	F, Sp, Su
	AGR 141	Introduction to Animal Science and Technology	4	English Placement	F
	ITE 115	Introduction to Computer Applications and Concepts OR	3		F, Sp, Su
	ITP 100	Software Design			F, Sp, Su
	ENG 112	College Composition II	3	ENG 111	F, Sp, Su
	WEL 120	Introduction to Welding <i>OR</i>	3		F, Sp
	MTH 155	Statistical Reasoning		Pre: MTE 1-5	F, Sp, Su
	AGR 142	Introduction to Plant Science and Technology	3	English Placement	Sp
	HUM/FA	ART 101, ART 102, CST 130, MUS 121, MUS 122, PHI 101 or REL 230	3		
	SCI Major	BIO 101, BIO 141, CHM 111, GOL 105, PHY 201, PHY	4	Differs based on course	
	SEQ I	241		chosen	
	GEO 210	People and the Land: Introduction to Cultural Geography	3		F, Sp
	AGR 143	Introduction to Agribusiness and Financial Management	3		F
	SCI Major	BIO 101, BIO 141, CHM 111, GOL 105, PHY 201, PHY		Differs based on course	
	SEQ II	241	4	chosen	
	ECO 202	Principles of Microeconomics	3	CHOSEH	F, Sp, Su
	FOR 115	Dendrology	4		F
	HUM/FA	ART 101, ART 102, CST 130, MUS 121, MUS 122, PHI 101 or REL 230	3		
	ECO 201	Principles of Macroeconomics	3		F, Sp, Su
	SCI Major	BIO 102, BIO 142, CHM 112, GOL 106, PHY 202, PHY			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	SEQ I	242	4	First Course in Sequence	
	SCI Major SEQ II	BIO 102, BIO 142, CHM 112, GOL 106, PHY 202, PHY 242	4	First Course in Sequence	

^{**}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: 62