

CSC Engineering (221-831-01)

The following provides information regarding courses required to complete this major at Virginia Western for planning purposes

This program is only available to students taking dual enrollment classes through the Virginia Western Regional Academy for Advanced Technology. Students must have placed out of MTE units 1-9 in order to attend the Academy.

Completed	Course	Course Title	Credit	Requisite	Term Offered
	SDV 101	Orientation to Engineering and Mathematics	2		F, Sp
	EGR 216	Computer Methods in Engineering and Technology	3		F, Sp, Su
	MTH 167	Pre-Calculus with Trigonometry	5	MTE 1-9	F, Sp, Su
	EGR 120	Introduction to Engineering	2	Pre: MTH 167 - C Co: MTH 263	F, Sp, Su
	MTH 263	Calculus I	4	MTH 167 - C	F, Sp, Su
	EGR 124	Introduction to Engineering and Engineering Methods	3	EGR 120	F, Sp, Su
	EGR 126	Computer Programming for Engineers	3	MTE 1-9	F, Sp, Su
	EGR 140	Engineering Mechanics - Statics	3	MTH 263	F, Sp, Su
	CHM 111	General Chemistry I	4	MTE 1-9; English Placement	F, Sp, Su

Total program credits: 29