

CSC Air Conditioning and Refrigeration

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.viriniawestern.edu>.

Day Option - *Can be completed in two semesters*

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
	AIR 121	Air Conditioning and Refrigeration I	Fall - 8 week 1	3	MTE 1-3	F, Sp
	ELE 133	Practical Electricity I	Fall - 8 week 1	3	MTE 1-3	F, Sp
	AIR 122	Air Conditioning and Refrigeration II	Fall - 8 week 2	3	AIR 121	Sp
	AIR 238	Advanced Troubleshooting and Service	Fall - 8 week 2	3	ELE 133	Sp
	AIR 123	Air Conditioning and Refrigeration III	Spring - 8 week 3	3	AIR 122	F
	WEL 120	Introduction to Welding	Spring - 8 week 3	3		F, Sp
	AIR 154	Heating Systems I	Spring - 8 week 4	3	AIR 122 AIR 238	Sp
	BLD 159	Mechanical Code and Certification Preparation	Spring - 8 week 4	3		Sp

**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: 24

Night Option - *Fall start only*

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
	AIR 121	Air Conditioning and Refrigeration I	Fall	3	MTE 1-3	F, Sp
	ELE 133	Practical Electricity I	Fall	3	MTE 1-3	F, Sp
	AIR 122	Air Conditioning and Refrigeration II	Spring	3	AIR 121	Sp
	AIR 238	Advanced Troubleshooting and Service	Spring	3	ELE 133	Sp
	AIR 123	Air Conditioning and Refrigeration III	Fall	3	AIR 122	F
	WEL 120	Introduction to Welding	Fall	3		F, Sp
	AIR 154	Heating Systems I	Spring	3	AIR 122 AIR 238	Sp
	BLD 159	Mechanical Code and Certification Preparation	Spring	3		Sp

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