## **CSC Maintenance Technology (221-731-98)**

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.

## Day Option - Can be completed in one semester

| Completed | Course  | Course Title                                   |          | Credit | Requisite      | Term<br>Offered |
|-----------|---------|--|----------|--------|----------------|-----------------|
|           | MTE 1   | Operations with Positive Fractions             | 8 week 1 | **     | Math Placement | F, Sp, Su       |
|           | MTE 2   | Operations with Positive Decimals and Percents | 8 week 1 | **     | MTE 1          | F, Sp, Su       |
|           | MTE 3   | Algebra Basics                                 | 8 week 2 | **     | MTE 2          | F, Sp, Su       |
|           | AIR 121 | Air Conditioning and Refrigeration I           | 8 week 1 | 3      | MTE 1-3        | F, Sp           |
|           | ELE 133 | Practical Electricity I                        | 8 week 1 | 3      | MTE 1-3        | F, Sp           |
|           | BLD 111 | Blueprint Reading and the Building Code        | 8 week 1 | 3      |                | F, Sp           |
|           | AIR 122 | Air Conditioning and Refrigeration II          | 8 week 2 | 3      | AIR 121        | Sp              |
|           | AIR 238 | Advanced Troubleshooting and Service           | 8 week 2 | 3      | ELE 133        | Sp              |
|           | MEC 162 | Applied Hydraulics and Pneumatics              | 8 week 2 | 3      |                | F, Sp           |

<sup>\*\*</sup>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: 18** 

## **Night Option**

| Completed | Course  | Course Title                                   |          | Credit | Requisite      | Term<br>Offered |
|-----------|---------|--|----------|--------|----------------|-----------------|
|           | MTE 1   | Operations with Positive Fractions             | 8 week 1 | **     | Math Placement | F, Sp, Su       |
|           | MTE 2   | Operations with Positive Decimals and Percents | 8 week 1 | **     | MTE 1          | F, Sp, Su       |
|           | MTE 3   | Algebra Basics                                 | 8 week 2 | **     | 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           |
|           | BLD 111 | Blueprint Reading and the Building Code        | Fall     | 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              |
|           | MEC 162 | Applied Hydraulics and Pneumatics              | Spring   | 3      |                | F, Sp           |

<sup>\*\*</sup>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: 18**