# Virginia Western Community College AIR 278 HVAC Systems Start Up and Commissioning

#### **Prerequisites**

None

#### **Course Description**

Presents the process for ensuring that a Heating, Ventilation, and Air Conditioning (HVAC) system meets operational requirements and that it provides acceptable indoor air quality. Covers different levels of commissioning from basic to the actual re-commissioning evaluation. Includes functional performance testing, operator training, Material Safety Data Sheet (MSDS) forms, and equipment data sheets as well as operational and maintenance manuals.

# Semester Credits: 3 Lecture Hours: 2 Lab/Clinical/Internship Hours: 2

# **Required Materials**

**Textbook:** Click here to enter text.

**Other Required Materials:** Click here to enter text.

# **Course Outcomes**

At the completion of this course, the student should be able to:

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# **Topical Description**

1.

# Notes to Instructors

ADA Statement (PDF)

Title IX Statement (PDF)