# **CIS 279WC: WINDOWS CLIENT**

## **Transcript title**

Windows Client

#### **Credits**

4

### **Grading mode**

Standard letter grades

#### **Total contact hours**

50

### **Lecture hours**

30

#### Other hours

20

### **Recommended preparation**

CIS 179.

## **Course Description**

This course prepares the student to plan, implement and manage the Microsoft Windows operating system in an enterprise environment. It includes the outcomes and hands-on experience required to build the knowledge and skills needed to pass the associated Microsoft IT professional certification.

## **Course learning outcomes**

- 1. Evaluate computer hardware to confirm requirements needed to install and run the Windows client operating system.
- 2. Configure, manage, and audit local and active directory domain security features to secure the client operating system.
- 3. Configure and manage local and active directory domain user accounts, folders, and remote connections.
- 4. Monitor and troubleshoot system performance.
- 5. Backup and restore all aspects of the operating system.