

CIS 279SM : WINDOWS SERVER MANAGEMENT

Transcript title

Windows Server Management

Credits

4

Grading mode

Standard letter grades

Total contact hours

50

Lecture hours

30

Other hours

20

Prerequisites

CIS 279SC.

Course Description

Prepares the student to manage, maintain, and troubleshoot the Microsoft server 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. Manage, maintain and troubleshoot hardware and server storage.
2. Manage, maintain and troubleshoot file and print services.
3. Manage, maintain and troubleshoot active directory infrastructure.
4. Manage, maintain and troubleshoot group policy security.
5. Manage, maintain and troubleshoot dynamic host configuration protocol, domain name services, and sites in support of active directory.
6. Configure and troubleshoot remote access.
7. Install, configure, and troubleshoot Network Policy Server Roles.