

Course Objectives/Course Outline
Spokane Community College

Course Title: Windows Server Administration

Prefix and Course Number: CIS 236

Course Learning Outcomes:

By the end of this course, a student should be able to:

- Identify versions of Windows Server
- Install Windows Server
- Network Windows Server
- Install and Configure the Dynamic Host Configuration Protocol
- Manage and Administer DNS in Windows Server
- Configure File Services in Windows Server
- Create Printers in a Windows Server Network
- Implement Network Policy and Access Services in Windows Server
- Secure Windows Server
- Manage and Monitor Windows Server Network

Course Outline:

- I. Introduction to Windows Server
- II. Installing Windows Server
- III. Networking with Windows Server
- IV. Installing and configuring the Dynamic Host Configuration Protocol
- V. Managing and Administering DNS in Windows Server
- VI. Configuring File Services in Windows Server
- VII. Introduction to Printers in a Windows Server Network
- VIII. Network Policy and Access Services
- IX. Securing Windows Server
- X. Managing and Monitoring a Windows Server Network