Windows Server Administration Fundamentals

Topics:

Module 1: Windows Server Overview

- Installing Windows Server

- Introducing Server Roles

- Comparing Physical and Virtual Servers

Module 2: Understanding Server Installation

- Understand Device Drivers

- Understand Services

- Understand Server Installation Options

Module 3: Understanding Server Roles

- Identify Application Servers

- Understand Web Services

- Understand Remote Access

- Understand File and Print Services

- Understand Server Virtualization

Module 4: Understanding Active Directory

- Understand Accounts and Groups

- Understand Organizational Units and Containers

- Understand Active Directory Infrastructure

- Understand Group Policy

Module 5: Understanding Storage

- Identify Storage Technologies

- Understand RAID

- Understand Disk Types

Module 6: Understanding Server Performance Management

- Identify Major Server Hardware Components

- Understand Performance Monitoring

- Understand Logs and Alerts

Module 7: Understanding Server Maintenance

- Identify Steps in the Startup Process

- Understand Business Continuity

- Understand Updates

- Understand Troubleshooting Methodology