

<b>20697-1AC</b>	<b><u>Installing and Configuring Windows 10</u></b>	<b>5 DAYS</b>	<b><u>SATV : YES</u></b>
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## Course Description

This course is intended for IT professionals who administer and support Windows 10 desktops, devices, users, and associated network and security resources. The networks with which these professionals typically work are configured as Windows Server domain-based environments with managed access to the Internet and cloud services. Students who seek certification in the 70-697 Windows 10 Configuring exam will also benefit from this course.

## Course Outline

### Module 1: Overview of Windows 10

- Introducing Windows 10
- Navigating the User Interface

### Module 2: Installing Windows 10

- Preparing to Install Windows 10
- Upgrading to Windows 10

### Module 3: Configuring Your Device

- Overview of Tools Used to Configure Windows 10
- Common Configuration Options
- Managing User Accounts
- Using OneDrive

### Module 4: Configuring Network Connectivity

- Configuring IP Network Connectivity
- Implementing Name Resolution
- Implementing Wireless Network Connectivity
- Overview of Remote Access

### Module 5: Resolving Network Connectivity Issues

- Overview of Storage Options
- Managing Disks, Partitions, and Volumes
- Maintaining Disks and Volumes
- Managing Storage Spaces

### Module 6: Managing Files and Printers

- Overview of File Systems
- Configuring and Managing File Access
- Configuring and Managing Shared Folders
- Work Folders
- Managing Printers

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## **Module 7: Managing Apps in Windows 10**

- Overview of Methods Used to Provide Apps to Users
- The Windows Store
- Web Browsers

## **Module 8: Managing Data Security**

- Overview of Data-Related Security Threats
- Securing Data with EFS
- Implementing and Managing BitLocker

## **Module 9: Managing Device Security**

- Using Security Settings to Mitigate Threats
- Configuring User Account Control

## **Module 10: Managing Network Security**

- Overview of Network-Related Security Threats
- Windows Firewall
- Connection Security Rules
- Windows Defender

## **Module 11: Maintaining Windows 10**

- Updating Windows 10
- Monitoring Windows 10
- Optimizing Performance

## **Module 12: Troubleshooting and Recovery**

- Managing Devices and Drivers
- Recovering Files
- Recovering Devices

## **Module 13: Recovering Data and Operating System**

- File Recovery in Windows 10
- Recovering an Operating System