Windows Client: Modern PC Management

A complete, intelligent and secure way to empower employees and IT

It is a three day WorkshopPLUS course that provides you with knowledge and vision of Modern PC management and Modern Workplace to enable a truly modern IT environment.

You will also learn a simple way to deploy, manage and secure Windows 10 using features included in Microsoft 365.

Outcomes

After completing this course, you will understand the capabilities of the Microsoft Modern management approach.

Each module contains scenarios that provide students with in-depth expertise, tools, and hands-on experience to help implement Modern IT.



Why

Learn about new changes in IT



Where

Learn about Roadmap and what Microsoft has to offer



How

Learn about Microsoft Modern Management approach

Capabilities

This offering will help you understand the Azure Active Directory, Application management, Deployment Scenarios and Security concepts.

You will learn how to provision Windows 10 devices and manage updates from the cloud without having to maintain an on-premises infrastructure

Windows AutoPilot

AutoPilot works with Azure AD and Intune to automatically make a device work-ready upon the first boot Policies and Settings

Provision settings and profiles



Modern Management provides a more robust security with build-in security features in Windows 10



Duration: 3 days

Start DAY 1 DAY 2 DAY 3 End

Module 1: Modern Management prerequisites and architecture

Module 2: Azure AD and Configuring Subscriptions **Module 3:** OS Provisioning with Windows AutoPilot

Module 4: Application Management Module 5: Policies and Settings Management Full feature provisioning with Windows AutoPilot Module 6: Enterprise Data Control Module 7: Windows Updates Management and Security

Lab Requirements

Participants will require a computer with the following configuration:

- Operating system: Windows 7 SP1 or later
- Processor: Intel Core-i5
- Memory: 4 GB
- Disk: 128 GB
- Peripherals: USB port
- Network: 10 MBPS or faster network adapter
- Application Software: Office 2013 Professional Plus and a PDF reader
- Microsoft Account: Participants also need a Microsoft account to connect to the virtual environment.
- Internet Connection: The classroom must be networked with access to the Internet with at least Internet bandwidth of 10 MBPS. TCP port 443 must be open. We highly recommend a wired network in the classroom

Additional Details

This workshop is targeted at IT Professionals and IT Decision Makers.

To ensure that Students are successful at the end of this WorkshopPLUS, it is highly recommended they meet the following criteria:

- Understanding of the fundamentals Windows Operating Systems
- Basic knowledge of the Microsoft Azure platform.

Next steps: watch out this space for more education title on related areas.