

Active Directory: Microsoft Hybrid Identity

WorkshopPLUS

Duration: 4 Days | **Focus Area:** Operations and Monitoring **Difficulty:** Advanced

Organizations can transform by adopting innovative technology that creates value and differentiates them in the market. The Active Directory: Microsoft Hybrid Identity WorkshopPLUS provides participants with the deep knowledge and understanding on how to successfully extend on-premises AD DS to cloud to give your users seamless sign-on experience across all in-house applications and applications hosted in the cloud and office

365. If you have device management for authentication and authorization requirements for your business or have end-to-end Identity Management Lifecycle requirements to manage on-premises Active Directory Identity and cloud-based identities, the Microsoft Hybrid Identity WorkshopPLUS will provide you the knowledge for managing these items.

◆ OUTCOMES ◆

01 GET READY

Understand the complete end to-end Cloud Identity Technologies: Authentication • Single Sign On (SSO) • Active Directory Federation Services (AD FS) • Active Directory Synchronization and so on

02 LEARN BY EXAMPLE

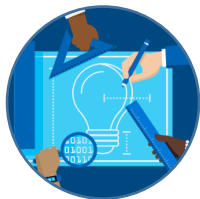
Leverage the flexibility of the best of cloud and on-premises solutions. Improve security by leveraging Azure AD security feature.

03 BUILD & DEPLOY

Recommendations and guidance on how to apply the knowledge acquired to resolve real problems at the workplace.

◆ CAPABILITIES ◆

Hands-on, interactive learning with expert instructors



OUR EXPERTISE

Learn from industry experts that help enterprise customers solve their most challenging problems.



PROVEN CURRICULUM

Practice the concepts you learned in the classroom by engaging in hours of hands-on lab exercises.



BEST PRACTICES

Deep technical training that equips you to overcome challenging problems in the real world.

Duration: 4 days

This WorkshopPLUS runs for four full days. Participants should anticipate consistent start and end times for each day. Early departure on any day is not recommended.

Module 1: Cloud Identity Framework

This module provides an overview of the challenges an organization can have managing Apps, Devices, Users and Data. The module also discusses how a Hybrid Identity enables users to access their data anywhere with SSO and self-service experiences while protecting data by enforcing strong authentication, conditional access control, configuring SSO and ensuring compliance with governance, attestation and reporting.

Module 2: Identity Sync

This module provides information on how Azure AD Connect can be used for onboarding to Azure AD/Office 365 and connecting AD DS and local directories to Azure AD. Also this module provide some concepts to understand how your data is synchronized to Azure AD.

Module 3: Authentication Options

This module provides information about authentication methods provided by Microsoft. Also this module provides

some concepts about Modern Authentication that will help you to understand how authentication works in the cloud.

Module 4: Management

This module provides information on Azure AD management and how to do some administrative tasks in the cloud. This tasks includes Application Management, User Management, Group Management. Also this module provides information on features that improves user experience like User Self Service Password Reset.

Module 5: Security

This module provides information in how Microsoft Azure AD protect your identity and provides information in how to improve your user protection implementing security features provided by Microsoft.

Module 6: Devices

This module provides information on managing devices that are inside and outside the company and keep these devices secure to access company resources.

STATS

1000+
COURSES
COMPLETED

95%
CUSTOMER
SATISFACTION



Target Audience

This WorkshopPLUS is intended for customers and partners planning to deploy Microsoft Office 365 Infrastructure, extend on-premises Active Directory Domain Services (AD DS) to Microsoft Azure, or wanted to refresh or gain advance knowledge of Microsoft Hybrid, and Cloud Identity and wanted to learn from Microsoft Cloud experts on managing Identities across on-premises and Azure.

Prerequisites: Although it is not required, it's recommended that students that take part in this workshop have basic knowledge on Active Directory Domain Services.

Lab Requirements: All labs are hosted. To use the labs, Office 365 Enterprise E3 Trial subscriptions will be created.

Hosted Requirements: Participants need the following for this WorkshopPLUS:

- A computer running Windows 7 or later operating system with 50 GB free drive space, a USB port, a 10 Mbps or faster network adapter, at least an evaluation copy of Microsoft Office 2010 Professional or later, and a PDF reader.
- Microsoft account to connect to the virtual environment.
- A classroom that is networked with access to the Internet and at least total Internet bandwidth of 2 Mbps per second. TCP port 443 must be open.

Note: We highly recommend a wired network in the classroom

NEXT STEPS: If you are interested in a WorkshopPLUS – Active Directory: Microsoft Hybrid Identity for your organization, contact your Microsoft Account Representative.