



Welcome



Windows Server: Managing and Supporting Active Directory Certificate Services

Instructor: Yoav Aharoni, Microsoft
Starting time: 10:00



About Me

Yoav Aharoni

Customer Engineer, Microsoft

- **Technical Expertise:** Domain Services, PKI GPO, DNS, DHCP, Remote Desktop Services, KMS, Admin Center
- **Background:** 3 years at Microsoft
- **Email:** yoav.aharoni@microsoft.com



Logistics

Class Hours



Rest Rooms



Smoking



Meals



Parking



Phones



Computers



Labs





About the Course

WorkshopPLUS - Windows Server: Managing and Supporting Active Directory Certificate Services

- Course Content: <http://aka.ms/pki2022>
- Online Labs: <https://aka.ms/lod>
- Live ID Signup: <http://signup.live.com>
- Training Key: Will be shared later.



Schedule

Start: 10:00

Break: 11:15

Lunch: 13:00 (1 hour)

Break: 14:45

End: 16:00



Learning Path

Day 1

- Introduction to Cryptography
- Symmetric and Asymmetric Algorithms
- Hash Functions and Digital Signature
- Certificate Stores
- Introduction to PKI – Basics Terms

Day 2

- Certificate Verification and Chain Building
- Certificate Revocation List (CRL)
- PKI Objects in Active Directory
- Planning the Revocation Infrastructure
- Deploy PKI, including Root and Sub CAs

Day 3

- Certificate Templates
- Enrollment Methods



Introduction

About You

- Company Affiliation
- Title/Function/Area of Responsibility
- Product experience
- Expectations for this Course



Microsoft