

# **Arrow ECS Finland Oy - Education Services**

# **TRAINING OFFERING**

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# Microsoft 365 Identity and Services - Arrow Flex Advanced

CODE: LENGTH: PRICE:

MCS MS100FLEXBLAD 16 Hours (2 days) €1,490.00

# **Description**

# Course MS-100T01-A: Office 365 Management

Learn about Office 365 Management, including key components of Office 365, how to move your organization to Office 365, how to configure Office 365, and how to manage Office 365 ProPlus deployments.

#### Course MS-100T02-A: Microsoft 365 Tenant & Service

Learn about Microsoft 365 Tenant and Service Management, including how to plan, manage, and customize your organization's Microsoft 365 tenant and services.

### Course MS-100T03-A: Microsoft 365 Identity Management

Learn about Microsoft 365 Identity Management, including how to manage user security groups and licenses for cloud identities, and how to plan and implement identity synchronization, federated identities, applications, and external access.

#### **Arrow Flex Advanced:**

"Arrow Flex" is the blended learning solution developed by Arrow. It is the solution for IT-/ Cloud- experienced technicians.

"Arrow Flex Advanced" separates the theoretical content from the practical exercises of the official Microsoft course. Within two days of instructor led training via Virtual Classroom (VCL), you will learn the theory and concepts of the curriculum. In the following self-paced learning phase you will work on all practical labs and exercises on your own. Afterwards, you can check your knowledge and prepare for the exam at your own pace with our Arrow Challenge Labs.

# **Objectives**

By actively participating in this course, you will learn about the following:

- •Office 365 overview
- •Moving your organization to Office 365
- Configuring Office 365

Course MS-100T01-A: Office 365 Management • Managing Office 365 ProPlus deployments

After completing this course, students will be able to:

- •Plan their Microsoft 365 on-premises infrastructure
- Plan their identity and authentication solution
- •Plan and configure their Microsoft 365 experience
- •Leverage Microsoft's FastTrack and partner services
- •Implement their domain services
- Configure their Microsoft 365 tenant roles

Course MS-100T02-A: Microsoft 365 Tenant & Service Management • Manage their Microsoft 365 tenant health and services

After completing this course, students will be able to:

- •Manage user accounts and licenses in Microsoft 365
- •Manage admin roles and security groups in Microsoft 365
- •Plan and implement password management
- •Manage Microsoft 365 authentication and provisioning options
- •Plan for directory synchronization
- •Plan and implement Azure AD Connect
- Manage synchronized identities
- •Plan and implement an ADFS deployment
- •Implement applications in Azure AD
- Configure Azure AD Application Proxy
- Design solutions for external access

Course MS-100T03-A: Microsoft 365 Identity Management • Manage their Microsoft 365 tenant health and services

#### **Audience**

This course is designed for persons who are aspiring to the Microsoft 365 Enterprise Admin role and have completed one of the Microsoft 365 role-based administrator certification paths.

### **Prerequisites**

- •Completed a role-based administrator course such as Messaging, Teamwork, Security and Compliance, or Collaboration.
- •A proficient understanding of DNS and basic functional experience with Microsoft 365 services.
- ·A proficient understanding of general IT practices.

# **Programme**

Lessons

- Exchange Online
- SharePoint Online
- •Teams

Course MS-100T01-A: Office 365 Management Module 1: Moving Your Organization to Office 365 •Additional Resources

Lessons

- •Planning Your Network with Office 365
- Planning Your Service Setup
- Planning Your Hybrid Environment

Module 2: Configuring your Microsoft 365 Tenant • Planning Your Migration to Office 365 Module 3: Configuring Office 365 Lessons

- •Office 365 Client Overview
- •Configuring Office Client Connectivity to Office 365 **Module 4: Managing Office 365 ProPlus Deployments** Lessons
- Managing User-Driven Client Installations
- Managing Centralized Office 365 ProPlus Deployments
- Configuring Office Telemetry
- Configuring Microsoft Analytics

Module 5: Hands-On Lab

Lab: Managing Office 365

- •Exercise 1: Set up a Microsoft 365 trial tenant
- •Exercise 2: Prepare an Office 365 ProPlus managed installation
- •Exercise 3: Manage user-driven Office 365 ProPlus installations
- •Exercise 4: Manage centralized Office 365 ProPlus installations
- •Exercise 5: Deploy and configure Office Telemetry components

# Course MS-100T02-A: Microsoft 365 Tenant & Service Management Module 1: Designing your Microsoft 365 Tenant Lessons

- •Planning a Microsoft 365 On-premises infrastructure
- •Planning Your Identity and Authentication Solution Module 2: Configuring your Microsoft 365 Tenant Lessons
- •Planning your Microsoft 365 Experience
- •Configuring your Microsoft 365 Experience
- Leveraging FastTrack and Partner Services
- •Implementing Your Domain Services Module 3: Managing your Microsoft 365 Tenant

Lessons

- Configuring Tenant Roles
- •Managing Tenant Health and Services Module 4: Hands-On Lab

Lab: Microsoft 365 Tenant and Service Management

- •Exercise 1: Set up a Microsoft 365 trial tenant
- •Exercise 2: Managing Microsoft 365 users, groups, and administration
- •Exercise 3: Configuring Rights Management and compliance
- •Exercise 4: Monitor and troubleshoot Microsoft 365

# Course MS-100T03-A: Microsoft 365 Identity Management

Lessons

- •User Accounts and Licenses in Microsoft 365
- Admin Roles and Security Groups in Microsoft 365

Module 1: Manage User Security Groups and Licenses for Cloud Identities • Password Management in Microsoft 365

Lab: Managing your Microsoft 365 Identity environment

- Exercise 1: Setting up your lab environment
- •Exercise 2: Managing your Microsoft 365 identity environment using the Microsoft 365 admin center
- •Exercise 3: Managing your Microsoft 365 identity environment using Windows PowerShell

#### Lessons

- Introduction to Identity Synchronization
- •Planning for Azure AD Connect
- •Implementing Azure AD Connect

# Module 2: Plan and Implement Identity Synchronization • Managing Synchronized Identities

Lab: Implementing Identity Synchronization

- •Exercise 1: Setting up your organization for identity synchronization
- •Exercise 2: Implement Identity Synchronization

Lessons

- Introduction to Federated Identities
- •Planning an AD FS Deployment

## Module 3: Planning and Implementing Federated Identities •Implementing AD FS

Lessons

- •Implementing Applications in Azure AD
- Configuring Azure AD Application Proxy
- Module 4: Implementing Applications and External Access Designing Solutions for External Access

#### **Test and Certification**

Microsoft 365 Enterprise Administrator

#### **Further Information**

What you will get in the Arrow Flex Advanced course:

- 2 Days of instructor led training covering the theoretical content of the course
- Official Microsoft courseware (MOC)
- 180 days access to MOC-LABS for fl exible, self-paced working on all practical exercises of the course
- 180 days access to Arrow IT-Challenges for proving your state of knowledge and preparation for the exam
- 1 exam voucher for the certification
- Optional: additional mentoring-day available in case you need more help in your self-paced learning phase

You will get access to the courseware and MOC-Labs one week prior to the start of the two days of instructor-led training. We recommend strongly to prepare on the main topics of the course-modules within this week.

#### **Session Dates**

Aikataulutamme kiinnostuksen mukaan. Ota yhteyttä

# **Additional Information**

This training is also available as onsite training. Please contact us to find out more.