

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

You can reach us at:

Arrow ECS, Nidderdale House, Beckwith Knowle, Harrogate, HG3 1SA

Email: educationteam.ecs.uk@arrow.com

Phone: 0870 251 1000



CODE: LENGTH: PRICE:

MCS MD102 40 Hours (5 days) £2,795.00

Description

In this course, students will learn to plan and execute an endpoint deployment strategy using contemporary deployment techniques and implementing update strategies. The course introduces essential elements of modern management, co-management approaches, and Microsoft Intune integration. It covers app deployment, management of browser-based applications, and key security concepts such as authentication, identities, access, and compliance policies. Technologies like Azure Active Directory, Azure Information Protection, and Microsoft Defender for Endpoint are explored to protect devices and data.

Objectives

- MD-102 Explore endpoint management
- MD-102 Execute device enrollment
- MD-102 Configure profiles for user and devices
- MD-102 Examine application management
- MD-102 Manage authentication and compliance
- MD-102 Manage endpoint security
- MD-102 Deploy using on-premises based tools
- MD-102 Deploy using cloud based tools

Audience

The Microsoft 365 Endpoint Administrator is responsible for deploying, configuring, securing, managing, and monitoring devices and client applications in a corporate setting. Their duties include managing identity, access, policies, updates, and apps. They work alongside the M365 Enterprise Administrator to develop and execute a device strategy that aligns with the requirements of a modern organization. Microsoft 365 Endpoint Administrators should be well-versed in M365 workloads and possess extensive skills and experience in deploying, configuring, and maintaining Windows 11 and later, as well as non-Windows devices. Their role emphasizes cloud services over on-premises management technologies.

Programme

- Explore the Enterprise Desktop
- Explore Windows Editions
- Understand Microsoft Entra ID

MD-102 Explore endpoint management • Manage Microsoft Entra identities MD-102 Execute device enrollment

Manage device authentication

Execute device profiles

• Enroll devices using Microsoft Configuration Manager

Oversee device profiles

- Enroll devices using Microsoft Intune
- MD-102 Configure profiles for user and devices Maintain user profiles
- Execute mobile application management
- Deploy and update applications

MD-102 Examine application management • Administer endpoint applications

- Protect identities in Microsoft Entra ID
- Enable organizational access
- Implement device compliance

MD-102 Manage authentication and compliance • Generate inventory and compliance reports MD-102 Manage endpoint security

- Deploy device data protection
- Manage Microsoft Defender for Endpoint
- · Manage Microsoft Defender in Windows client
- Manage Microsoft Defender for Cloud Apps
 MD-102 Deploy using on-premises based tools

- · Assess deployment readiness
- Deploy using the Microsoft Deployment Toolkit
- Deploy using Microsoft Configuration Manager MD-102 Deploy using cloud based tools
- Deploy Devices using Windows Autopilot
- Implement dynamic deployment methods
- Plan a transition to modern endpoint management
- Manage Windows 365
- Manage Azure Virtual Desktop

Test and Certification

Microsoft 365 Certified: Endpoint Administrator Associate

Session Dates

Date	Location	Time Zone	Language	Туре	Guaranteed	PRICE
06 Jan 2025	Virtual Classroom	GMT	English	Instructor Led Online		£2,795.00
03 Feb 2025	Virtual Classroom	GMT	English	Instructor Led Online		£2,795.00
03 Mar 2025	Virtual Classroom	GMT	English	Instructor Led Online		£2,795.00
31 Mar 2025	Virtual Classroom	BST	English	Instructor Led Online		£2,795.00
28 Apr 2025	Virtual Classroom	BST	English	Instructor Led Online		£2,795.00
02 Jun 2025	Virtual Classroom	BST	English	Instructor Led Online		£2,795.00
07 Jul 2025	Virtual Classroom	BST	English	Instructor Led Online		£2,795.00
08 Sep 2025	Virtual Classroom	BST	English	Instructor Led Online		£2,795.00
06 Oct 2025	Virtual Classroom	BST	English	Instructor Led Online		£2,795.00
03 Nov 2025	Virtual Classroom	GMT	English	Instructor Led Online		£2,795.00
24 Nov 2025	Virtual Classroom	GMT	English	Instructor Led Online		£2,795.00

Additional Information

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