

# **Enterprise Computing Solutions - Education Services**

# **OFERTA FORMATIVA**

Detalles de contacto

Avda Europa 21, 28108 Alcobendas

Email: formacion.ecs.es@arrow.com Phone: +34 91 761 21 51



# Microsoft MS-101: Microsoft 365 Mobility and Security

CÓDIGO: **DURACIÓN:** Precio:

MCS MS101 32 Hours (4 días) A consultar

# **Description**

This three-MOC packaged set aligned to Microsoft 365 Exam: Microsoft 365 Mobility and Security contains courseware that helps prepare students for Exams MS-101. Passing this exam is required to earn the Microsoft 365 Mobility and Security certification. Courses in this packaged set:

•Course MS-101T01: Microsoft 365 Security Management

•Course MS-101T02: Microsoft 365 Compliance Management

•Course MS-101T03: Microsoft 365 Device Management

# **Objetivos**

After completing this course, students will be able to:

- Manage Security Metrics
- •Implement security solutions in Microsoft 365
- •Plan and configure Azure AD identity protection
- •Implement Microsoft Secure Score
- •Implement Exchange Online Protection
- •Implement Advanced Threat Protection
- Manage Safe Attachments and Safe Links
- •Implement Microsoft 365 Threat Intelligence
- •Use the Microsoft 365 Security Dashboard
- Configure Advanced Threat Analytics
- •Implement cloud application security
- •Understand Data Governance in Microsoft 365, including: Archiving, Retention, Information Rights Management, Secure Multipurpose Internet Mail Extension (S/MIME), Office 365 Message Encryption, Data Loss Prevention
- •Implement In-Place Records Management in SharePoint
- •Implement archiving and retention in Exchange
- •Create retention policies in the Security and Compliance Center
- •Plan their security and compliance needs
- •Build ethical walls in Exchange Online
- •Create a DLP Policy from a built-in template
- Create a custom DLP policy
- •Plan for Co-management
- •Prepare your Windows 10 devices for Co-management
- •Transition from Configuration Manager to Intune
- Configure Microsoft Store for Business
- •Plan for Mobile Application Management
- •Plan your Windows 10 deployment strategy
- •Plan your Windows 10 subscription activation strategy
- •Resolve Windows 10 upgrade errors
- •Implement Windows 10 Analytics
- •Deploy Mobile Device Management
- •Manage devices with Mobile Device Management
- •Enroll devices to Mobile Device Management
- Manage device compliance
- Create a DLP policy to protect documents
- •Implement policy tips
- •Manage retention in email
- •Troubleshoot data governance
- •Implement information protection
- •Implement Advanced Implementation Protection
- •Understand Windows Information Protections
- ·Search for content in the Security and Compliance Center
- Audit log investigations
- •Manage advanced eDiscovery

### **Público**

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

## **Programa**

### **Configuring your Microsoft 365 Tenant**

•Planning your Microsoft 365 Experience

### **Designing your Microsoft 365 Tenant**

- •Configuring your Microsoft 365 Experience
- •Planning a Microsoft 365 On-premises infrastructure•Leveraging FastTrack and Partner Services
- •Planning Your Identity and Authentication Solution •Implementing Your Domain Services

Lab: Managing Microsoft 365 Security

Managing your Microsoft 365 Tenant • Exercise 1: Setting up your lab environment

- •Configuring Tenant Roles •Exercise 2: Editing an ATP Safe Links policy and create a Safe Attachment policy
- •Managing Tenant Health and Services•Exercise 3: Enabling and installing the ATA Center

#### Introduction to Data Governance in Microsoft 365

- Introduction to Archiving in Microsoft 365
- •Introduction to Retention in Microsoft 365
- •Introduction to Information Rights Management
- •Introduction to Secure Multipurpose Internet Mail Extension•Archiving and Retention in Exchange
- •Introduction to Office 365 Message Encryption
- •Introduction to Data Loss Prevention

### **Archiving and Retention in Microsoft 365**

- •In-Place Records Management in SharePoint
- •Retention Policies in the SCC
- •Implementing Your Domain Services

### Implementing Data Governance in Microsoft 365 Intelligence

- •Planning Your Security and Compliance Needs
- •Building Ethical Walls in Exchange Online
- •Creating a Simple DLP Policy from a Built-in Template
- Creating a Custom DLP Policy
- Creating a DLP Policy to Protect Documents
- Working with Policy Tips

### **Managing Search and Investigations**

- ·Searching for Content in the Security and Compliance Center
- Auditing Log Investigations
- Managing Advanced eDiscovery

# Managing Data Governance in Microsoft 365

- Managing Retention in Email
- Troubleshooting Data Governance
- •Implementing Information Protection
- •Implementing Advanced Information Protection
- •Introduction to Windows Information Protection

# Lab: Setting Up your Lab Environment

•Exercise 1: Initialize Compliance in Your Organization

### Lab: Implementing Data Governance

# Lab: Archiving and Retention in Microsoft 365 • Exercise 1: Testing DLP Policies

- •Exercise 1: Configure Retention Tags and Policies•Exercise 2: Using Azure Information Protection
- •Exercise 2: Configure AIP and WIP
- •Exercise 3: Using Windows Information Protection

#### **Planning for Device Management**

- Introduction to Co-management
- Preparing Your Windows 10 Devices for Co-management
- Transitioning from Configuration Manager to Intune

#### Lab: Verify Your Data Governance Policies •Introduction Microsoft Store for Business

•Exercise 1: Investigate your Microsoft 365 Data•Planning for Mobile Application Management

### **Planning Your Windows 10 Deployment Strategy**

- Windows 10 Deployment Scenarios
- •Planning Your Windows 10 Subscription Activation Strategy•Deploying Mobile Device Management
- •Resolving Windows 10 Upgrade Errors
- Introduction to Windows Analytics

### **Implementing Mobile Device Management**

- •Planning Mobile Device Management
- - Enrolling Devices to MDM
  - Managing Device Compliance

### Lab: Managing Devices by using Intune

- •Exercise 1: Obtain Intune and enable device management
- •Exercise 2: Configure Azure AD for Intune

#### Lab: Working with Microsoft Store for Business •Exercise 3: Create Intune policies

- •Exercise 1: Provisioning and managing the Microsoft Store for Business•Exercise 4: Enroll a Windows 10 device
- •Exercise 2: Using the Microsoft Store for Business •Exercise 5: Manage and monitor a device in Intune

## **Fechas Programadas**

A petición. Gracias por contactarnos.

### Información Adicional

Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.