

# Netec Digital

Certificaciones Profesionales en TI

## Temario

# **CURSO** **OD20341B** **Core Solutions of** **Microsoft® Exchange** **Server 2013**



**Microsoft** Partner  
Gold Learning

## Course Outline

### Module 1: Deploying and Managing Microsoft Exchange Server 2013

This module describes Exchange Server 2013 prerequisites and requirements, deployment and management.

#### Lessons

- Exchange Server 2013 Prerequisites and Requirements
- Exchange Server 2013 Deployment
- Managing Exchange Server 2013

#### Lab : Deploying and Managing Exchange Server 2013

##### After completing this module, students will be able to:

- Describe Exchange Server 2013 prerequisites and requirements.
- Perform an Exchange Server 2013 deployment.
- Manage Exchange Server 2013.

### Module 2: Planning and Configuring Mailbox Servers

This module describes how to plan and configure the Mailbox server role.

#### Lessons

- Overview of the Mailbox Server Role
- Planning the Mailbox Server Deployment
- Configuring the Mailbox Servers

#### Lab : Configuring Mailbox Servers

##### After completing this module, students will be able to:

- Describe the Mailbox server role.
- Plan for a Mailbox server role deployment.
- Configure the Mailbox servers.

## Module 3: Managing Recipient Objects

This module explains how to manage recipient objects, address policies, and address lists in Exchange Server 2013.

### Lessons

- Managing Exchange Server 2013 Mailboxes
- Managing Other Exchange Recipients
- Planning and Implementing Public Folder Mailboxes
- Managing Address Lists and Policies

### Lab : Managing Recipient Objects

**After completing this module, students will be able to:**

- Manage Exchange Server 2013 mailboxes.
- Manage other Exchange Server 2013 recipients.
- Implement public folders.
- Configure address lists and policies.

## Module 4: Planning and Deploying Client Access Servers

This module explains how to plan and implement the Client Access server role in Exchange Server 2013.

### Lessons

- Planning Client Access Server Deployment
- Configuring the Client Access Server Role
- Managing Client Access Services

### Lab : Deploying and Configuring a Client Access Server Role

**After completing this module, students will be able to:**

- Plan Client Access server deployment.
- Configure the Client Access server roles.
- Manage Client Access services.

## Module 5: Planning and Configuring Messaging Client Connectivity

This module explains how to plan and configure Microsoft Outlook Web App and mobile messaging in Exchange Server 2013.

### Lessons

- Client Connectivity to the Client Access Server
- Configuring Outlook Web App
- Planning and Configuring Mobile Messaging
- Configuring Secure Internet Access for Client Access Server

### Lab : Planning and Configuring Messaging Client Connectivity

#### After completing this module, students will be able to:

- Describe the client services Exchange Server 2013 provides.
- Configure Outlook Web App.
- Plan and configure mobile messaging.
- Configure secure Internet access for Client Access server.

## Module 6: Planning and Implementing High Availability

This module explains the high-availability technology built into Exchange Server 2013, and some of the outside factors that affect highly available solutions.

### Lessons

- High Availability on Exchange Server 2013
- Configuring Highly Available Mailbox Databases
- Configuring Highly Available Client Access Servers

### Lab : Implementing High Availability

#### After completing this module, students will be able to:

- Describe high availability in Exchange Server 2013.
- Configure highly available mailbox databases.
- Configure highly available Client Access servers.

## Module 7: Planning and Implementing Disaster Recovery

This module explain how to plan, implement disaster mitigation, and recovery in Exchange Server 2013.

### Lessons

- Planning for Disaster Mitigation
- Planning and Implementing Exchange Server 2013 Backup
- Planning and Implementing Exchange Server 2013 Recovery

### Lab : Implementing Disaster Recovery for Exchange Server 2013

#### After completing this module, students will be able to:

- Plan disaster mitigation.
- Plan and implement Exchange Server 2013 backup.
- Plan and implement Exchange Server 2013 recovery.

## Module 8: Planning and Configuring Message Transport

This module explains how to plan and configure message transport in an Exchange Server 2013 organization.

### Lessons

- Overview of Message Transport and Routing
- Planning and Configuring Message Transport
- Managing Transport Rules

### Lab : Planning and Configuring Message Transport

#### After completing this module, students will be able to:

- Describe message transport in Exchange Server 2013.
- Plan and configure message transport.
- Manage transport rules.

## Module 9: Planning and Configuring Message Hygiene

This module explains how to plan messaging security, implement an antivirus and anti-spam solution for Exchange Server 2013.

### Lessons

- Planning Messaging Security
- Implementing an Antivirus Solution for Exchange Server 2013
- Implementing an Anti-Spam Solution for Exchange Server 2013

### Lab : Planning and Configuring Message Security

#### After completing this module, students will be able to:

- Plan messaging security.
- Implement an antivirus solution for Exchange Server 2013.
- Implement an anti-spam solution for Exchange Server 2013.

## Module 10: Planning and Configuring Administrative Security and Auditing

This module explains how to configure role-based access control (RBAC) permissions and configure audit logging.

### Lessons

- Configuring Role-Based Access Control
- Configuring Audit Logging

### Lab : Configuring Administrative Security and Auditing

#### After completing this module, students will be able to:

- Configure RBAC permissions.
- Configure audit logging.



## **Module 11: Monitoring and Troubleshooting Microsoft Exchange Server 2013**

This module explains how to monitor, maintain, and troubleshoot your Exchange Server 2013 environment.

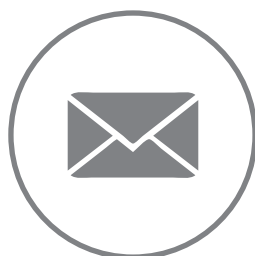
### **Lessons**

- Monitoring Exchange Server 2013
- Maintaining Exchange Server 2013
- Troubleshooting Exchange Server 2013

### **Lab : Monitoring and Troubleshooting Exchange Server 2013**

#### **After completing this module, students will be able to:**

- Monitor Exchange Server 2013.
- Maintain Exchange Server 2013.
- Troubleshoot Exchange Server 2013.



Para más información, contáctenos al correo:  
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