# Windows Server 2012 Installation and Configuration

Preparing you with the technical knowledge required to install and configure Windows Server 2012 into any business environment, helping you to advance in your IT career.

From installing and administering Active Directory and configuring Hyper-V, to server configuration and installation, you will build up both your knowledge and skills in order to be able to implement, manage and maintain a Windows Server 2012 environment.

For more information on this course, please contact your local course advisor.

# **Designed for**

IT Technicians and Server Support staff working within a Windows Sever Environment.

# **Aims and Objectives**

This course is designed to help you prepare for the Windows Server 2012 Installation and Configuration exam 70-410.

## **Course Content**

The Windows Server 2012 Installation and Configuration course is made up of 5 sessions:

# Session 1

Section A: Plan Windows Server Installation Section B: Installing Windows Server 2012

Section C: Upgrading from Previous Versions

Section D: Configuring Initial Installation

Section E: PowerShell

Section F: Other Tasks and Features
Section G: Server Installation Conversion

### Session 2

Section A: Active Directory

Section B: Organize and Manage Active Directory Section C: Active Directory Groups and OUs

### Session 3

Section A: Netting Windows Server

Section B: IPv4 and IPv6

Section C: Dynamic Host Configuration Protocol

Section D: DNS

Section E: File and Share Access Protocol Section F: Print and Document Servers

### Session 4

Section A: Configure Local Storage

Section B: Virtual Machine Settings

Section C: Create/Configure Virtual Machine Storage

Section D: Virtual Networks

### Session 5

Section A: Group Policy Objects

Section B: Security Policies

Section C: Application Restriction Policy

Section D: Windows Firewall

### **Benefits**

- Learn to implement, manage, and maintain a Windows Server 2012 environment
- Gain an understanding of the skills required for exam 70-410
- The flexibility and value of a self-study course designed to enable you to work at your own pace
- The opportunity to gain the widely recognised Pitman Training Certificate
- The opportunity to gain certification which is recognised by industry computing manufacturers and organisations

Course duration: 11 hours

The CPD Standards Office

CPD PROVIDER: 21121
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Make sure this course is right for you - have a friendly chat with a Course Adviser, arrange to drop in to have a FREE taster or book a place...

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