

Pitman Training **IT** programme

ccna

your route to success

pitman[®]
training

Why Choose Cisco?

Since the early nineties, when Cisco Systems came into being, they have rapidly become the standard for inter-networking devices. The CCNA provides a foundation in the technologies which they create and the protocols that they use, providing the ability to install, configure and operate connectivity solutions for small networks of up to 100 nodes.

This stepping stone allows you to enter the jobs market with confidence and ability that is highly prized in the industry, and makes you a valuable asset to those who are lucky enough to employ you.

What do our courses comprise of?

A suite of training products and online services, bringing together the best features of instructor-led training, computer-based training and distance learning:

Course Manuals – the core material, whatever the method of study

Multimedia CDs – extra resources to aid independent learning

Online Mentoring – questions answered online by subject experts

Online Tutorials – live, interactive, instructor-led sessions

Online Progress Testing – used to measure progress and highlight areas of difficulty

Online Exam Preparation – practice for exams leading to recognised qualifications

Virtual Labs – online access to specialised systems

Learning Management System – online tools to access records and manage training

At the end of this course you will be able to:-

Manage and maintain inter-networking devices

Maintain network connectivity

Understand complicated networking concepts

Build connectivity solutions

Potential Job Roles

Network Support

Network Administrator

Network Manager

Course Outline

Introduction to Networking

Networking Types

Network Media

Switching Fundamentals

TCP/IP

Routing Basics

WAN Technologies

Wireless Technology

Optical Networking

Voice, Video, and Data

Operating and Configuring Cisco IOS Devices

Managing Your Network Environment

Configuring Catalyst Switch Operations

Extending Switched Networks with VLANs

Determining IP Routes

Managing IP Traffic with Access Lists

Establishing Serial Point-to-Point Connections

Establishing Frame Relay Connections

Completing ISDN Calls

Exam Details

One Exam: Cisco Certified Network Associate



Local Centre UK:
0800 220454

Local Centre ROI:
1800 532632



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