

*Cisco Certified*

# CCNA Network Associate

Hands on, Tutor-Led training at:

**London**

**Birmingham**

**Manchester**

The Cisco CCNA network associate certification validates the ability to install, configure, operate, and troubleshoot medium-size routed and switched networks.



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**The Business  
Development  
Academy Ltd**

# Cisco Certified Network Associate CCNA



The Cisco CCNA network associate certification validates the ability to install, configure, operate, and troubleshoot medium-size routed and switched networks, including implementation and verification of connections to remote sites in a WAN. This new curriculum includes basic mitigation of security threats, introduction to wireless networking concepts and terminology, and performance-based skills. This new curriculum also includes (but is not limited to) the use of these protocols: IP, Enhanced Interior Gateway Routing Protocol (EIGRP), Serial Line Interface Protocol Frame Relay, Routing Information Protocol Version 2 (RIPv2), VLANs, Ethernet, access control lists (ACLs)

## Course Contents

### Part 1 –

- Module 1 - Building a Simple Network
- Module 2 - Ethernet Local Area Networks
- Module 3 - Wireless Local Area Networks
- Module 4 - Exploring the Functions of Routing
- Module 5 - Wide Area Networks
- Module 6 - Network Environment Management

### Part 2 –

- Module 1 - Small Network Implementation
- Module 2 - Medium-Sized Switched Network Construction
- Module 3 - Medium-Sized Routed Network Construction
- Module 4 - Single Area OSPF Implementation
- Module 5 - EIGRP Implementation
- Module 6 - Access Control Lists
- Module 7 - Address Space Management
- Module 8 - LAN Extension in to a WAN

## Examinations

You are required to pass 1 Exam to be CCNA Certified;

640-802

## Formalities and Recognition

Offered/Awarded by: Cisco  
<http://www.cisco.com>

## The Training

The training will be delivered through a combination of professional training and one to one support.

## What qualifications do I gain at the end of the training?

If you pass your exam you will be CCNA Certified.

CCNA  
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