

# Cisco's New CCNA Concentrations



Global Knowledge, World's leading independent training company, welcomes the introduction of three new entry level technology-based CCNA Concentrations which are designed to build upon Cisco's most popular career certification CCNA. These new certifications are seen as an ideal stepping stone for those delegates not able to make the full commitment that a professional level certification requires.

While Cisco Certified Network Associate (CCNA) remains the certification of choice for individuals who want to demonstrate their solid foundation in core routing and switching skills, the new CCNA Wireless, CCNA Voice and CCNA Security certifications build on the core CCNA skills and provide a clear path for individuals wishing to specialize in a job role within the wireless, security or voice technologies.

These three new CCNA concentrations will also serve as prerequisites for Cisco professional level certifications including CCVP and CCSP.

## CCNA Security

Cisco® CCNA® Security meets the needs of IT professionals who are responsible for network security. It confirms an individual's skills for job roles such as network security specialists, security administrators, and network security support engineers.

The IINS course focuses on the necessity of a comprehensive security policy and how it affects the posture of the network. Delegates who attain this new certification will be able to perform basic tasks involved in securing a small branch office network using Cisco IOS security features available through web-based GUI'S on the Cisco routers and Switches.

### Benefits of CCNA Security

- Prepares you for new career opportunities in security networking
- Represents an important step toward the Cisco CCSP® and other professional-level Cisco certifications

Employers who hire people with CCNA Security certifications can feel confident that their staff has the skills needed to develop a security infrastructure, to recognize vulnerabilities in networks, and to detect potential security threats.

| Prerequisite         | Recommended Course                             | Required Exam |
|----------------------|--|---------------|
| CCNA (ICND1 & ICND2) | Implementing Cisco IOS Network Security (IINS) | 640-553 IINS  |

## CCNA Voice

Cisco® CCNA® voice validates the knowledge and skills needed to implement a Cisco VoIP networks. Delegates will gain an understanding of traditional IP PBX and IP Telephony systems, and will be exposed to the Cisco Unified Communications architecture and design covering technologies such as mobility, presence and Telepresence applications. This course focuses the implementation of Cisco Unified Communications 500 Series for small businesses, Cisco Unified Communications Manager Express and Cisco Unity Express.

### Benefits of CCNA Voice

- Prepares you for new career opportunities in voice networking
- Represents an important step toward Cisco CCVP® and other professional-level Cisco certifications

| Prerequisite         | Recommended Course                                   | Required Exam |
|----------------------|--|---------------|
| CCNA (ICND1 & ICND2) | Implementing Cisco IOS Unified Communications (IUC ) | 640-460 IUC   |

## CCNA Wireless

Cisco® CCNA® Wireless certification recognizes and validates the professionals who support wireless LANs and focuses on providing them with the information and practice activities to prepare them for configuring, monitoring, and troubleshooting basic tasks of a Cisco WLAN in small to medium-sized business (SMB) and enterprise networks.

### Benefits of CCNA Wireless

- Provides training on the latest Cisco wireless technologies
- Prepares you for new career opportunities in wireless networking

| Prerequisite         | Recommended Course  | Required Exam |
|----------------------|---|---------------|
| CCNA (ICND1 & ICND2) | Implementing Unified Wireless Networking Essentials (IUWNE) | 640-721 IUWNE |

## Impact on Professional and Specialized Certifications

### CCNA Security and CCSP

- IINS is now a prerequisite for CCSP
- SND and HIPS will go end of life on the 17th of November 2008
- SNPA will go end of life on the 16th of January 2009
- CCSP will now consist of 3 Core courses plus one elective

| Old CCSP          | New CCSP          |
|-------------------|-------------------|
| SND               |                   |
| SNRS              | SNRS              |
| SNPA              | SNPA or SNAF      |
| IPS               | IPS               |
| Plus one elective | Plus one elective |
| HIPS              | SNAA              |
| MARS              | MARS              |
| CANAC             | CANAC             |

### CCNA Security and Security Specializations

| Old Specialization            | New Specialization                | Specialization | Specialization |
|-------------------------------|-----------------------------------|----------------|----------------|
| Firewall Specialist           | ASA Specialist                    | CCNA Security  | SNAF, SNAA     |
| Information Security          | End of Life                       |                |                |
| IPS                           | Change in prerequisite - SND EOL* | CCNA Security  | IPS            |
| IOS Security                  | Change in prerequisite - SND EOL* | CCNA Security  | SNRS           |
| NAC                           | Change in prerequisite - SND EOL* | CCNA Security  | CANAC          |
| Security Solutions and Design | No Change                         | CCDA           | SSSE           |

\* Have until the 17/11/08 to take SND and achieve specialization

## CCNA Voice and CCVP

To accommodate candidates who may already have started preparation for a CCVP certification, CCNA will be accepted as the prerequisite in place of CCNA Voice for one year until the 23rd of June 2009.

From then on CCNA Voice will be the only accepted prerequisite for CCVP

## CCNA Voice and Voice Specializations

| Old Specialization        | New Specialization             | Prerequisites       | Exams |
|---------------------------|--------------------------------|---------------------|-------|
| IP Communications Express | Unified Communications Express | CCNA until 23/06/09 | IPTX  |
|                           |                                | CCNA until 23/06/09 | IIUC2 |
|                           |                                | CCNA Voice          | IIUC2 |

## CCNA Wireless

At present this will have no impact on the current Wireless Specializations.

# Global Knowledge

Global Knowledge is the largest World Wide Cisco Learning Solutions Partner (CLSP) and has the capability to offer the full range of Cisco's certified training solutions, with over 45 training centers across Europe and Middle East no other Learning Partner is as ideally placed to help you achieve your Cisco certification and accreditation requirements.

Global Knowledge has a unique blend of skilled trainers and with our flexible approach and partnership with Cisco we are at the forefront of the delivery of new technologies. This combined with our ability to develop bespoke offerings using the most recent technologies gives us a strength that is second to none.

Our level of expertise is such that Cisco themselves use us to deliver training to their channel partners and we are currently involved in number of projects which encompasses our skills not just at the technical level but both in sales and end user training.

As the leading EMEA CLSP, Global Knowledge is continually investing in its development of the course curriculum and our leading edge remote labs facility, we will continue to invest as new offerings are developed thus underlining our commitment to Cisco and our customers to provide the best training facilities in the networking arena.

Global Knowledge in partnership with Cisco can provide you with access to:

- The most extensive and reliable portfolio of technical networking training in EMEA, delivered at our own purpose built training centre's across EMEA.
- Bespoke and Tailored Training programmes customized to meet your specific training needs.
- The most comprehensive and up to date lab facility in the world
- State of the art training centres
- Comprehensive online and blended Cisco Learning Solutions
- Post course mentoring programme
- A unique link in to Microsoft which will be invaluable as the hardware and software suppliers converge in the unified messaging and communication environment

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