

## EC-Council Certified Cybersecurity Technician (CCT) + Exam voucher

**Duration: 5 Days**    **Course Code: ECCT**    **Delivery Method: Virtual Learning**

### Overview:

CCT is an entry-level cybersecurity program that is engineered by the creators of the Certified Ethical Hacker program to respond to the global need and demand for cybersecurity technicians.

CCT develops foundational multi-disciplinary cybersecurity skills across network defense, ethical hacking, digital forensics, and security operations to kickstart a cybersecurity career.

The CCT certification/credential is obtained through a comprehensive performance-based exam that combines live cyber range activities with a variety of knowledge assessments proving a grasp of both the knowledge and applied skills required to be successful in a cyber technician role.

### Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

### Target Audience:

This course will prepare and enhance skills in the following roles: IT Support Specialist, IT Networking Specialist, Cybersecurity Technicians, Network Administrator, SOC Analyst, Network Engineers, IT Managers, Facility Administrators, Career Starters, Career Changers, and Career Advancers— Students, Recent Graduates/IT Professionals, IT Managers. CCT Course is perfectly designed for anyone who is seeking to kickstart their Professional career journey in the field of Cybersecurity or add a strong foundational understanding of Cyber Security domains, and tactics required to be effective on the job.

### Objectives:

- 1. It facilitates your entry into the world of cybersecurity as a cybersecurity technician
- 2. It provides a professional fundamental skill and solidifies the concepts of information security, network security, computer forensics, risk management, and incident handling
- 3. It provides best practices to improve organizational security posture
- 4. It enhances your skills as a cybersecurity specialist and increases your employability
- 5. It provides hands-on practical skills that you will use on the job every day as a cyber security technician, or any role in IT with administrative privileges where security should be considered and practiced.

### Prerequisites:

- No specific prerequisites are required for CCT Certification.
- Having knowledge and experience in IT Networking with a CyberSecurity focus can be an advantage.
- Candidates should have knowledge of computers and computer networks prior to challenging the CCT program, though core technologies are covered in the curriculum.

### Testing and Certification

#### CT Exam Details

- Duration: 3 Hours
- Questions 60

## Content:

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|---|---|------------------------------------|
| 1. Information Security Threats and Attacks | 4. Application Security and Cloud Computing | 7. Network Monitoring and Analysis |
| 2. Network Security                         | 5. Wireless Device Security                 | 8. Incident and Risk Management    |
| 3. Network Security Controls                | 6. Data Security                            |                                    |
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## Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931

[info@globalknowledge.co.uk](mailto:info@globalknowledge.co.uk)

[www.globalknowledge.com/en-gb/](http://www.globalknowledge.com/en-gb/)

Global Knowledge, Mulberry Business Park, Fishponds Road, Wokingham Berkshire RG41 2GY UK