

Certified in Cyber Security (CC) Official Training



CC

Certified in
CybersecurityAn (ISC)² Certification
 CONNECTION TECHNOLOGY 裝備未來
FUTURE SKILLS

Course Fee: HK\$4,500 (May apply up to HK\$3,000 subsidy)

*Maximum saving, with the final grant subjects to approval.



Research shows the cyber security workforce needs an influx of millions cyber security professionals to meet global demand. The (ISC)² **Certified in Cyber Security (CC)** certification breaks down traditional barriers to entry, enabling students, incoming professionals and career changers to build confidence and get them prepared to succeed when they enter their first cyber security role. It strengthens cyber security candidates with a solid foundation of knowledge and cope with cyber security workforce shortage in Hong Kong.

Programme code	10013480-01
Date and time	7 Dec 2022 09:00 - 18:00
Venue	1/F, HKPC Building, 78 Tat Chee Avenue, Kowloon, H.K.
Medium	Cantonese with training materials in English
Course fee	HK\$4,500 per person
Remarks	The application deadline is 7 November 2022. Late submission will NOT be considered.

Starting point for a rewarding career in cyber security

Research has shown the huge benefits brought by cyber security certification to the team:

- ✓ Stronger knowledge in key areas of cyber security
- ✓ Increased confidence in handling cyber security challenges
- ✓ Higher-level in-house personnel with cyber security expertise
- ✓ Most current knowledge of the latest cyber security and privacy trends

Cyber security leaders say certification benefits organisations by:*

- ✓ Validating cyber security staff expertise for higher levels of confidence
- ✓ Providing greater confidence in cyber security strategies and practices
- ✓ Instilling confidence in their ability to conduct secure transactions and processes

*Source: 2021 (ISC)² Cyber Security Workforce Study

This course is an approved Reindustrialisation and Technology Training Programme (RTTP), which offers up to 2/3 course fee reimbursement upon successful applications. For details: <https://rttp.vtc.edu.hk>.

Course Content

Chapter 1: Security Principles

- Module 1: Understand the security concepts of information assurance
- Module 2: Understand the risk management concepts
- Module 3: Understand security controls
- Module 4: Understand (ISC)² Code of Ethics
- Module 5: Understand governance processes

Chapter 2: Business Continuity (BC), Disaster Recovery (DR) & Incident Response Concepts

- Module 1: Understand business continuity (BC)
- Module 2: Understand disaster recovery (DR)
- Module 3: Understand incident response

Chapter 3: Access Controls Concepts

- Module 1: Understand physical access controls
- Module 2: Understand logical access controls

Chapter 4: Network Security

- Module 1: Understand computer networking
- Module 2: Understand network threats and attacks
- Module 3: Understand network security infrastructure

Chapter 5: Security Operations

- Module 1: Understand data security
- Module 2: Understand system hardening
- Module 3: Understand best practice security policies
- Module 4: Understand security awareness training

Chapter 6: Course Summary and Exam Details

- Module 1: Work experience requirements
- Module 2: Scheduling the exam
- Module 3: Before the exam
- Module 4: After the exam
- Module 5: Exam Tips
- Module 6: Review Summary

Note: Course materials are organised by chapter, not domain, which may result in domains or individual domain topics being covered in a different order than what appears in the exam outline. The chapter structure allows us to properly cover the exam domains while supporting a more cohesive learning experience.

Who Should Attend

The course is ideal for students, prospective employees, entry-level professionals and career - changes seekers to start their path toward cyber security leadership by taking the (ISC)² Certified In Cyber Security certification exam. Potential job roles Include:

- Security analyst
- Security engineer
- Incident responder
- Systems administrator
- Junior penetration tester
- Risk analyst
- IT security manager
- Industrial controls analyst
- IT auditor
- Forensic specialist/ analyst

Training Includes

- 8 hours of live classroom instruction
- Peer discussions
- Knowledge checks and end-of-chapter quizzes
- Pre- and post-course assessments
- Applied scenarios
- Chapter-by-chapter study sheets with key points, terms and definitions
- Flash cards
- Exam voucher

Trainer

This Certified in Cyber Security (CC) Official Training will be conducted by (ISC)² authorised trainer.

Certificate of Training

Participants who have attained at least 80% attendance of lectures will be awarded a certificate of completion issued by The International Information System Security Certification Consortium, Inc., (ISC)².

CC Examination Procedures

You can visit the computer-based testing partner at www.pearsonvue.com/isc2 to set up your account, schedule your examination directly. On your scheduled exam day, there is a two hour maximum administration time that is inclusive of all optional breaks and information screens. The pilot exam contains 100 test items in a standard, linear exam format. Pass scoring: 700 out of 1000 points. For more details, please visit: <https://www.isc2.org/Certifications/entry-level-certification-pilot>

If you would like to understand more about the exam, kindly view the link: <https://www.isc2.org/Register-for-Exam> for your reference.

RTTP Training Grant Application

Companies should submit their RTTP training grant application for their employee(s) via <https://rttp.vtc.edu.hk/rttp/login> at least two weeks before course commencement. Alternatively, [application form](#) could be submitted by email to rttp@vtc.edu.hk along with supporting documents.

Enrolment method

1. Scan the QR code to complete the enrolment and payment online.
2. Mail the crossed cheque with payee name “Hong Kong Productivity Council” (in HK Dollar) and the application form should be mailed to Hong Kong Productivity Council, 2/F, HKPC Building, 78 Tat Chee Avenue, Kowloon (attention to Ms June LEE). Please indicate the course name and course code on the envelope.

(Only receipt printed with receipt printers at HKPC is valid.
Receipt of cheque payment is subject to bank clearance.)



<https://www.hkpcacademy.org/en/10013480-01>