

# Cyber Security *FutureSkills* Series

*Become one of the most in-demand professionals!*

**November 2022 Issue**

CONNECTION TECHNOLOGY 裝備未來  
**FUTURESKILLS**

**Official Training**

Cyber security is critical in the digital era. Cyber security professionals have become enterprises' most sought after talents as they play an important role in protecting personal information and business data against cyber attacks.

Obtaining **internationally recognised qualifications** can help enhance your career prospects and build your professional image. HKPC Academy offers a wide range of professional cyber security programmes that can help you acquire dynamic and highly anticipated future skills!

## Official Training - Exclusive in Hong Kong

### Cloud Security Certification CCSP® - Certified Cloud Security Professional Official Training



#### Programme Highlight

Certified Cloud Security Professional (CCSP®) is the premier Cloud Security Certification.


This course can validate that you have gained deep knowledge and hands-on experience in cloud security architecture, design, operations and service orchestration.

Start pursuing your CCSP today!

#### Date & time

4-6 & 10-11 Jan 2023  
09:00 - 18:00 (40 hours in total)

#### Venue

HKPC Building / 

#### Course fee

Regular Course Fee: HK\$19,500\*  
Early Bird Price: HK\$18,200  
(Deadline By 5 Dec 2022)

\*May apply RTTP subsidy up to HK\$13,000, with the final grant subjects to approval.

#### Registration

Scan the QR code / [click link](#) for more information



**Official Training**

## Certified in Cyber Security (CC) Official Training



### Programme Highlight

Research shows the cyber security workforce needs an influx of millions cyber security professionals to meet global demand. The (ISC)<sup>2</sup> **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.

### Date & time

7 December 2022  
09:00 – 18:00

### Venue

HKPC Building

### Course fee

Regular Course Fee: HK\$4,500\*

\*May apply RTP subsidy up to HK\$3,000, with the final grant subjects to approval.

### Registration

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## Ethical Hacker Series

## Certified Ethical Hacker (C|EH) & Practical



### Programme Highlight

The Certified Ethical Hacker (C|EH) credential is the most trusted ethical hacking certification and accomplishment recommended by employers globally. It is the most desired information security certification and represents one of the fastest-growing cyber credentials required by critical infrastructure and essential service providers. C|EH is recognised as a standard within the information security community. C|EH v12 provides comprehensive training, hands on learning labs, practice cyber ranges for engagement, certification assessments, cyber competitions, and opportunities for continuous learning into one comprehensive program. The original core mission of C|EH remain valid and relevant today: “To beat a hacker, you need to think like a hacker.”

### Date and time

5-6 & 11-13 Jan 2023 (5 days)  
09:00 – 18:00

### Venue

HKPC Building

### Course fee

**Regular Course Fee :**  
HK\$21,600 per person for CEHv12 Elite Package to be CEHv12 and CEH Practical certified

### Registration

Scan the QR code / [click here](#) for more information





## ISO/IEC 20000 Lead Auditor

### Programme Highlight

ISO/IEC 20000 Lead Auditor training enables you to develop the necessary expertise to perform an IT Service Management System (ITSMS) audit by applying widely recognised audit principles, procedures and techniques. During this training course, you will acquire the necessary knowledge and skills to plan and carry out internal and external audits in compliance with ISO 19011 and ISO/IEC 17021-1 certification process.

Through practical exercises, you will be able to master audit techniques and become competent to manage an audit programme, audit team, communication with customers, and conflict resolution.

#### Date & time

13-16 Dec 2022  
09:00 – 18:00  
(Total: 32 hours)

#### Venue

HKPC Building

#### Course fee

HK\$16,800 per person

#### Registration

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more information



## ISO/IEC 38500 IT Governance Manager



### Programme Highlight

ISO/IEC 38500 IT Governance Manager training enables you to gain a thorough understanding of the core principles for good governance of IT based on ISO/IEC 38500. During this training course, you will also acquire the necessary knowledge to support an organization to apply and manage the ISO/IEC 38500 Evaluate-Direct-Monitor model. You can also sit for the exam and apply for a “PECB Certified ISO/IEC 38500 IT Corporate Governance Manager” credential. By holding a PECB Certificate, you will demonstrate that you have the practical knowledge and skills to manage an IT Governance model.

#### Date and time

4-6 Jan 2023  
09:00 – 18:00  
(Total: 24 hours)

#### Venue

HKPC Building

#### Course fee

HK\$11,100 per person

#### Registration

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code / for  
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here](#)  
information



## Kungfu Series

### Pentest "Kungfu" - Advanced Cyber Security Exploit Workshop



#### Programme Highlight

We often hear about “Pentest” - what does it mean? What is the use of it? How do we carry out penetration test to evaluate different servers and systems?

This advanced workshop will share the “Kung Fu” (practical skills) with you such that you can apply techniques learnt to uncover system vulnerabilities before an attacker can leverage them.

#### Date & time

6-7 Dec 2022 (2 days)  
09:30 – 17:00

#### Venue

HKPC Building

#### Course fee

Regular Course Fee: HK\$6,600\*

Early Bird Price: HK\$6,500  
(Deadline By 28 Oct 2022)

\*May apply RTTP subsidy up to HK\$4,400, with the final grant subjects to approval.

#### Registration

Scan the QR code  
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more information



### Cyber Security Workshop: RED / BLUE Team Pentest Kungfu Series



#### Programme Highlight

In the ever-changing cyber world today, a better way to protect your network and defence-in-depth of your assets is to understand your adversary tactics and techniques!

The primary aim of this workshop is to equip the participants with the essential cyber security skill sets from both sides of the world: the **RED** Team and the **BLUE** Team. The **RED** Team focuses on penetration testing of different systems and the levels of security programmes, to detect, prevent and eliminate vulnerabilities, while the **BLUE** Team finds ways to defend, change and regroup defence mechanisms making incident response much stronger!

#### Date & time

16-17 & 23-24 Feb 2023 (4 days)  
09:30 – 17:00

#### Venue

HKPC Building

#### Course fee

Regular Course Fee: HK\$17,600\*

Early Bird Price: HK\$17,200  
(Deadline By 23 Sep 2022)

\*May apply RTTP subsidy up to HK\$11,733, with the final grant subjects to approval.

#### Registration

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more information



## Cloud Series

### Securing PaaS Cloud Deployment



#### Programme Highlight

Serverless PaaS cloud environment is the next wave of Cloud Computing Container technology that enables developers to work and deploy containerised applications in various environments consistently.

This intensive 2-day programme aims at equipping participants with practical knowledge to deploy microservices with Dockers and Kubernetes securely in a public cloud environment.

#### Date & time

14-15 Feb 2023 (2 days)  
09:30 – 17:30

#### Venue

HKPC Building

#### Course fee

Regular Course Fee: HK\$6,800\*  
Early Bird Price: HK\$6,600  
(Deadline By 7 Feb 2023)

\*May apply RTTP subsidy up to HK\$14,000, with the final grant subjects to approval.

#### Registration

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more information



### Securing Public Cloud Deployment



#### Programme Highlight

Nowadays, many companies employ cloud computing technology in their business operations. However, there are risks associated with it, in addition to security threats and uncertainties.

This intensive 2-day course aims at equipping participants with practical knowledge to deploy web applications in typical public cloud environments (e.g. AWS and Azure environments) using application architecture design, identity and account management, management plane security, network firewall management or security audit testing.

#### Date & time

7-8 Feb 2023 (2 day)  
09:30 – 17:00

#### Venue

HKPC Building

#### Course fee

Regular Course Fee: HK\$6,800\*  
Early Bird Price: HK\$6,600  
(Deadline By 31 Jan 2023)

\*May apply RTTP subsidy up to HK\$4,533, with the final grant subjects to approval.

#### Registration

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more information



## Big Data

### Security Big Data & A.I. Analytic (SBDA) Training



#### Programme Highlight

Automated and A.I. based solutions have gained significance in Cyber Security, as this field is also facing the challenges of handling big data that has high volume in less time frame.

For those interested in the latest technological solutions to this challenge, the Security Big Data & A.I. Analytic course offers advanced training with hands-on exercises to them.

The 5-day course provides a high-level overview of the topics of log analysis, network, computer forensics, and malware analysis, followed by in-depth training about automated log analysis through statistical and AI-based solutions.

#### Date & time

12 – 16 Dec 2022 (5 days)  
09:00 – 17:00

#### Venue

Online Broadcast



#### Course fee

Regular Course Fee: HK\$16,000\*  
Early Bird Price: HK\$15,500  
(Deadline By 4 Nov 2022)

\*May apply RTTP subsidy up to HK\$14,000, with the final grant subjects to approval.

#### Registration

Scan the QR code  
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more information



## Coding and Application

### Secure Coding and Application Security Workshop



#### Programme Highlight

It is crucial for businesses to make sure that their points of contacts (web applications) are secure to use in order to provide a safe experience for the customers.

The 2-day workshop is tailored for the ones with programming experience. It will take you through the web technology knowledge, common coding issues of web application, cloud security and secure coding to protect them. A practical hands-on lab will be provided to enhance participants' understanding of secure coding.

#### Date & time

13 – 14 Dec 2022 (2 days)  
09:30 – 17:00

#### Venue

HKPC Building

#### Course fee

Regular Course Fee: HK\$6,800\*  
Early Bird Price: HK\$6,600  
(Deadline By 11 Nov 2022)

\*May apply RTTP subsidy up to HK\$4,533, with the final grant subjects to approval.

#### Registration

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more information



## 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](mailto:rttp@vtc.edu.hk) along with supporting documents.

Reindustrialisation and Technology Training Programme (RTTP) with up to 2/3 course fee reimbursement upon successful applications. For details: <https://rttp.vtc.edu.hk>.

## Enrolment Methods

1. Scan the QR code in the respective course to enrol and proceed payment accordingly.
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.)