

# Cyber Security Training Series

*Get yourself prepared to be one of the most in-demand professionals!*

June 2021 Issue

Cyber security is an evolving field that needs continued attention, which the professionals play an important role in securing personal information and business data to prevent cyber attacks. Many industrial and commercial are looking for talents to handle such challenges.

Certifications are the easiest and quickest way to acquire the skills required to seek a job and get employed. Join the professional cyber security training courses provided by HKPC to equip yourself with future knowledge and skills.

## Featured Courses



## Certified Information Systems Security Professional (CISSP<sup>®</sup>) Official Training (2021 New Version)



This course is based on **the new CISSP exam outline effective May 2021**. It has been refreshed to reflect the most pertinent issues of emerging security practices for 5G, IoT, cloud, microservice, container, OpenID, threat intelligence, AI and machine learning.

The broad spectrum of topics included in the CISSP Common Body of Knowledge (CBK<sup>®</sup>) ensure its relevancy across all disciplines. Successful candidates are competent in the following eight domains.

**Note:** Effective May 1, 2021, the CISSP has a new exam outline. The domains and their weights are updated.

### Early bird price on or before 11 Jun 2021

- Staff of Organiser, Member of (ISC)<sup>2</sup> or Supporting Organisation: **HK\$16,500** per person
- Non-member: **HK\$17,500** per person

### Regular Price

- Staff of Organiser, Member of (ISC)<sup>2</sup> or Supporting Organisation: **HK\$17,500** per person
- Non-member: **HK\$18,500** per person

Course Fee: HK\$18,500

(May apply up to HK\$12,333\* subsidy)

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



13-15 & 20-21 Jul 2021  
09:00 - 18:00



HKPC Building / 

SCAN ME



or [Click Here](#)

## Certified Cloud Security Professional (CCSP®) Official Training



Take command of the Certified Cloud Security Professional (CCSP®), the premier Cloud Security Certification.

This Cloud Security Certification can validate you have gained deep knowledge and hands-on experience on cloud security architecture, design, operations and service orchestration. Start pursuing your CCSP today!

### Early bird price on or before 2 Aug 2021

- Staff of Organiser, Member of (ISC)<sup>2</sup> or Supporting Organisation: **HK\$16,500** per person
- Non-member: **HK\$17,500** per person

### Regular Price

- Staff of Organiser, Member of (ISC)<sup>2</sup> or Supporting Organisation: **HK\$17,500** per person
- Non-member: **HK\$18,500\*** per person



2-3 & 7-9 Sep 2021  
09:00 - 18:00



HKPC Building /



Course Fee: HK\$18,500  
(May apply up to HK\$12,333\* subsidy)  
\*Maximum saving, with the final grant subjects to approval.

## e-Commerce

## Securing Your E-Commerce Web Application Against Cyber Threats



Business websites might hold valuable data and become attractive targets of hackers. Many data leakage and system compromise cases are the result of insecure web applications.

This course will take you through the journey of recent development of web applications, common web application security issues and how to secure them. A hands-on lab provides practical experience to participants on checking and verifying security (or penetration testing) of a fully functioned e-commerce website.

### Early bird price on or before 28 May 2021

- Staff of Organiser or Member of Supporting Organisation: **HK\$6,000** per person
- Non-member: **HK\$6,200** per person

### Regular Price

- Staff of Organiser or Member of Supporting Organisation: **HK\$6,200** per person
- Non-member: **HK\$6,400** per person



29-30 Jun 2021  
09:30 - 17:00



HKPC Building /



Course Fee: HK\$6,400  
(May apply up to HK\$4,266\* subsidy)  
\*Maximum saving, with the final grant subjects to approval.

## Cloud Security

### Implementing Your Infrastructure Securely in Public Cloud



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.

#### Early bird price on or before 5 Jul 2021

- Staff of Organiser or Member of Supporting Organisation: **HK\$6,400** per person
- Non-member: **HK\$6,600** per person

#### Regular Price

- Staff of Organiser or Member of Supporting Organisation: **HK\$6,600** per person
- Non-member: **HK\$6,800** per person



5-6 Aug 2021  
09:30 - 17:00



HKPC Building



Course Fee: HK\$6,800

(May apply up to HK\$4,533\* subsidy)

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

### Building a Cyber Security and Cloud Protection Framework



Cyber security is essential to any organisation, yet many are still struggling with establishing an effective cyber security protection model to protect their critical and sensitive assets. Migration to cloud and working from anywhere are adding more complexity and uncertainty.

Is there a standard cyber security model organisations can take reference to? Can the model be implemented in a pragmatic way to balance security protection versus business agility?

#### Early bird price on or before 23 Jul 2021

- Staff of Organiser or Member of Supporting Organisation: **HK\$3,200** per person
- Non-member: **HK\$3,300** per person

#### Regular Price

- Staff of Organiser or Member of Supporting Organisation: **HK\$3,300** per person
- Non-member: **HK\$3,400** per person



25 Aug 2021  
09:30 - 17:00



HKPC Building /



Course Fee: HK\$3,400

(May apply up to HK\$2,266\* subsidy)

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



## Securing Your Microservices in Kubernetes Container Environment for Serverless PaaS Cloud

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 Docker and Kubernetes securely in a public cloud environment.

### Early Bird Price on or before 15 Oct 2021

- Staff of Organiser or Member of Supporting Organisation: **HK\$6,400** per person
- Non-member: **HK\$6,600** per person

### Regular Price

- Staff of Organiser or Member of Supporting Organisation: **HK\$6,600** per person
- Non-member: **HK\$6,800** per person



16-17 Nov 2021  
09:30 - 17:30



HKPC Building



Course Fee: HK\$6,800

(May apply up to HK\$4,533\* subsidy)

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

## Kungfu Series

## Python "Kungfu" for Cyber Security Testing, Threat Intelligence and Automation



Python is an essential programming language for cyber security professionals to achieve various security check up tasks and assessments. The language is flexible and powerful, with available libraries for network programming, data management and even network scanning.

Many professionals use open source tools and frameworks which are developed in Python. In this 2-day course, cyber security professionals will understand the basics of Python programming such that they can develop their own tools or extend one's module, integrate with the preferred APIs and export their favorite results for report or research purpose.

### Early bird price on or before 29 Jun 2021

- Staff of Organiser or Member of Supporting Organisation: **HK\$6,400** per person
- Non-member: **HK\$6,500** per person

### Regular Price

- Staff of Organiser or Member of Supporting Organisation: **HK\$6,500** per person
- Non-member: **HK\$6,600** per person



29-30 Jul 2021  
09:30 - 17:00



HKPC Building



Course Fee: HK\$6,600

(May apply up to HK\$4,400\* subsidy)

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

## 青年培訓計劃

### 網絡保安青年培訓計劃 - 基礎班

網絡保安人才炙手可熱，據國際知名的網絡保安專業組織(ISC)<sup>2</sup>指出，2020年亞太地區網絡保安勞動力<sup>註1</sup>短缺高達200萬個。國際人力資源公司Robert Half的報告顯示，2021年度最受歡迎的15張資訊科技文憑中，網絡保安就佔了5張。我們的課程旨在給學生啟蒙，內容涉及加密解密、系統、網絡、鑑證、物聯網、雲端運算保安等，兼有理論和實踐，提高同學們的興趣，還會指導同學們遵守法律和道德規範的要求！

註1：網絡保安勞動力指網絡保安工作佔25%或以上

#### 早鳥優惠價錢(2021年6月11日或之前)

- 每位港幣11,800元

#### 正常價錢

- 每位港幣12,800元



2021年7月12日至8月3日  
(逢星期一、二)  
下午2時30分至下午5時30分



九龍達之路78號生產力大樓



每間公帑資助的學校可透過政府所推出的「中學IT創新實驗室」資助計劃<sup>註2</sup>，參加本課程。

註2：資助款項以最終批核為準；詳情請瀏覽：  
<https://www.it-lab.gov.hk/tc/index.php>。

另有到校專班課程，歡迎查詢，我們會盡快回覆！

### 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 enroll 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 Tracy CHOY). 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.)

## GIF Graphic Design Contest

### Build a Secure Cyberspace 2021 "Be Smart Online, Stay Away from Pitfalls" GIF Graphic Design Contest



The Office of the Government Chief Information Officer, the Hong Kong Police Force and the Hong Kong Computer Emergency Response Team Coordination Centre have jointly organised "Be Smart Online, Stay Away from Pitfalls" GIF Graphic Design Contest (the Contest). The Contest aims to arouse the awareness of public on Internet safety and etiquette. Participants could design a set of GIF in an innovative and creative way to convey the message of Internet safety and etiquette in this contest.



Open  
Secondary School  
Primary School

All Hong Kong residents  
All secondary school students in Hong Kong  
All primary school students in Hong Kong



[Online Submission](#)  
[Email Submission](#)



Submission Deadline  
26 Jul 2021

### Organisers



### Co-organiser



### Fully Supported by

