Diploma Programme



Executive Diploma in Cyber Security

24 February - 14 July 2018



Executive Diploma in Cyber Security

INTRODUCTION

This course prepares executives and managers for acquiring a clear understanding of and taking a proactive posture in cyber security and emerging technologies. Through the training, participants can gain the essential knowledge and insights about cyber threats and best practices for protecting their organizations.

OBJECTIVES

Upon completion of the course, participants will be able to:

- * grasp essential elements of cyber security and best practices
- * understand how to put cyber security in practice for their organizations
- * gain insights about the emerging technologies and their security implications

DESIGNED FOR

The course is designed for executives and managers who wish to gain the essential knowledge for making informed decisions to protect their businesses from cyber attacks.

LANGUAGE MEDIUM

Cantonese (supplemented with English terminology) Course manuals will be in English



FEE

HKMA Member: HK\$9,000 Non-member: HK\$9,900 Group Discount: HK\$300 each

Group Discount: HK\$300 each (For two or more participants making payments on this course together)

SATISFACTORY COMPLETION OF A MODULE

A minimum of 4 out of 5 sessions is required for satisfactory completion of a module. Students must obtain at least 50% of the assessment result in the final project.

AWARD

A student who has satisfied all the requirements and completing all three modules will be awarded the Executive Diploma in Cyber Security.

DATES AND TIME

Modules	Dates & Time	Venue
EDS-B6101-2018-1-FC M1 Essentials of Cyber Security	Saturday 24 February; 3, 10, 17, 24 March 2018 10:00am – 1:00pm	Dr Kennedy Y H Wong Management Development Centre The Hong Kong Management Association 1-6/F First Commercial Building 33-35 Leighton Road Causeway Bay HONG KONG
EDS-B6102-2018-1-FC M2 Cyber Security in Practice	Saturday 21, 28 April; 5, 12, 19 May 2018 10:00am -1:00pm	
EDS-B6103-2018-1-FC M3 Security Implications of Emerging Technologies	Saturday 16, 23, 30 June; 7, 14 July 2018 10:00am - 1:00pm	

DEADLINE FOR APPLICATIONS

10 February 2018

CONTENTS

M1 Essentials of Cyber Security

- 1) Overview
- 2) Models and principles
- 3) Best practices of cyber security architecture & implementation
- 4) Incident response
- 5) Digital forensics

M2 Cyber Security in Practice

- 1) Common cyber attacks
- 2) Practical cyber defenses
- 3) Cyber security in banking & finance
- 4) Cyber security in the government sector
- 5) Legal and compliance in cyber security

M3 Security Implications of Emerging Technologies

- 1) Mobile phones and security
- 2) Cloud computing
- 3) Internet of Things
- 4) Social media
- 5) Artificial intelligence and cyber security

LECTURER

Freeman Ng has 30 years of experience in IT and computer security. He provides cyber security consulting to financial institutions and multinational corporations in Hong Kong, Macau, and China. Prior to the current position, Freeman has hands-on IT technical and risk management experience in world-class banks, financial institutions and multinational corporations. He has proven track records of delivering quality IT assessment and audit, penetration testing, incident response and digital forensics for leading organizations in the region based on international standards ISO 27001, ISO 20000 and PCI DSS and industry best practices of HKMA and SFC.

A guest speaker will be invited to share his valuable experience in cyber security with participants.

ENQUIRIES

For reservations and general enquiries, please contact the Customer Service Department on 2774-8501 or via fax 2774-8503. For course details, please contact Ms Candy Ho on 2774-8554 or visit the HKMA website: www.hkma.org. hk/pd/eds.

Register Now

Enrolment Form



(Other Names)

Executive Diploma in Cyber Security

EDS-B6101-2018-1-FC EDS-B6102-2018-1-FC EDS-B6103-2018-1-FC

The Association will issue certificates based on the details and name format as given in this form.

(Surname)

* Applicants should include their HKID card number and fill in all details in block letters, otherwise no MDCU will be given.

HKMA Membership No.:

24 February - 14 July 2018

Name (Mr/Ms):

HKID Card No.:

Position:___ Company:_

FEE: HKMA Member: HK\$9,000 / Non-member: HK\$9,900

may disqualify my application for admission and enrolment in the programme.

membership, alumni, promotional activities and other services and activities that it may arrange.

by HKMA and the laws of Hong Kong from time to time.

□ I consent.

Date: _

Group Discount: HK\$300 each

(For two or more participants making payments on this course together)

Address of Company	:					
Telephone No. (Office):		(Reside	ence):	(Mobile):		
Correspondence Ad	dress:					
Cheque Number:			_Cheque Amou	nt: HK\$		
Nominator Email / A	ddress:					
Sponsorship		ompany-sponsored				
Where did you FIRS	<u>T</u> learn abo	out this programme?				
☐HKMA Email	□Mail	□Newspaper/Magazine (please specify):			
□Email Promotion f	rom Other	Websites (please specify):		nline Advertisement (please specify):		
□Search Engine (please specify):□Social Media (please specify)						
☐HKMA Website (W	here did y	ou find this information):				
☐MTR Station (pleas	se specify):	Exhibiton:□Jo	bmarket Career	& Education (EJEX)□Others (please specify):		
Executive Director, The I Registration must be mad Acceptance is subject to Applicants will be notifi Applicants are expected	Hong Kong Ma de on the Enrol o the discretion ed by telepho to attend the	ment Form provided and returned to the n of the Association. ne to confirm receipt of the application e course at the place and time specifie	Southmark, 11 Yip I se Association before on form and full pro ed in the brochure u	ting Street, Wong Chuk Hang, Hong Kong. the programme commencement date (Not less than 5 days) with full fee. gramme fee. An official receipt will be sent to you within two weeks.		
■ For ENROLMENT and E ■ No refund will be made	after payme			g normal office hours or fax 2774-8503 . stituted should they be unable to attend the programme by notifying the		
commencement, which Applications, upon full p When Typhoon Signal N examinations will be arr	ever is sooner. Dayment, will b Oo.8 or above i Danged. When	pe processed on a first-come first-servis in force during classes/examination: Black Rainstorm Warning is in force d	ved basis. s, all classes and exa uring classes/examir	days of the date the reservation is made or 5 days prior to programme minations will be dismissed immediately. Replacement classes and remedial nations, all classes and examinations will be held as scheduled. Intact Customer Services Department on 2774-8501. Website: www.hkma.org.hk		
				on the grounds of gender, disability, family status or any other basis.		

1. I shall comply with The Hong Kong Management Association (HKMA) Privacy Policy Statement, the Hong Kong Personal Data (Privacy) Ordinance (Cap.486) and other related regulations which will be changed from time to time. I declare that the data given in support of this application are, to the best of my knowledge, true, accurate and complete. I understand that the data will be used in the admission assessment process and that any misrepresentation, omission or misleading information given

I understand that, upon my registration in the programme, the data will become part of my student record and may be used and processed for all lawful purposes relating to my academic and/or non-academic activities in accordance with the established policy of the HKMA and the Hong Kong Personal Data (Privacy) Ordinance (Cap.486).
 I expressly consent that the personal data will be used for the HKMA administrative, academic, research, statistical, alumni activities and prescribed purposes as allowed

I authorize the HKMA to use my data to keep me informed of any direct marketing information including training and education programmes, awards and competitions,

Signature:

☐ I do not consent.