School of Information Technology

Cyber Security Awareness

Course Synopsis

AIM	:	This module familiarises the participants with threats posed by the malicious use of cyber technologies and how they can avoid being victims of cyber frauds, cyber predators and cyber bullying. Participants will learn the responsible and ethical use of cyber technologies, as well as how to keep their computers and personal information safe, secured and protected.
Objectives	:	Upon successful completion of this course, the participants will be able to:

1. Describe the ethical and responsible use of cyberspace,
2. Explain the threats posed by the malicious activities, and
3. Apply the knowledge gained to protect against the malicious activities.

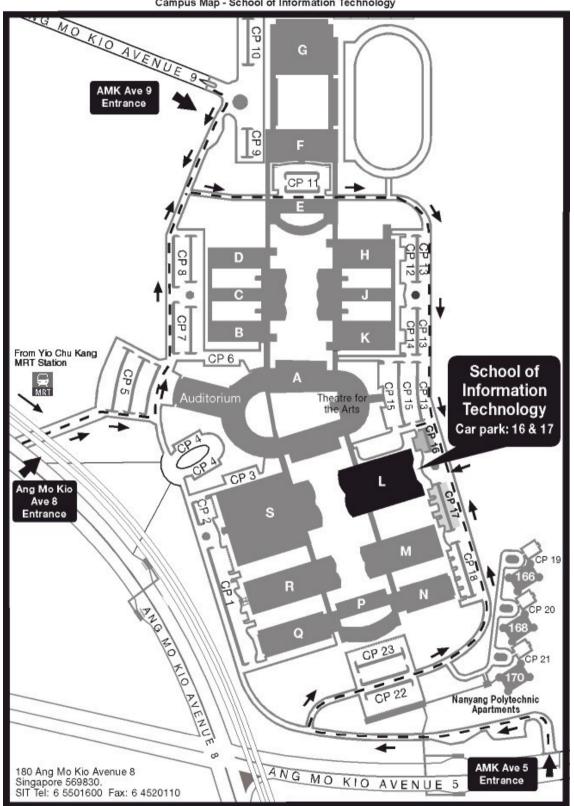|		
Course Duration	:	1 day (7 Hours)
Course Fee	:	SGD 310.30 per person (including 7% GST)
Date/Time	:	12 Apr 2017 – 9 am to 5 pm
Venue	:	Room L438, Block L (Level 4), School of IT, Nanyang Polytechnic 180 Ang Mo Kio Ave 8 Singapore 569830
Location Map & How to get there	: :	NYP - School of Information Technology *Please refer to Annex 1.*
Other Logistics	:	- Course notes and folders will be provided - Certificate of participation will be provided for participants who have attended 75% of the course - Two refreshment breaks per day will be provided

Training Topics and Schedule

From	To	Topic
9:00	10:30	• Welcome and Course Preview • Introduction to Cyber Space • Cyber Security Trends
10:30	10:55	**Break**
11:00	12:30	• Virus and Worm • Cyber Web Attack • Email and Instant Messaging
12:30	13:25	**Lunch**
13:30	15:00	• Personal Mobile Devices • Social Networking • Protection of Personal Information
15:00	15:25	**Break**
15:30	17:00	• Social Engineering • Encryption • Technology Law

Annex 1

Campus Map - School of Information Technology