

# Black Belt Security

## White Tip



A Division of GIL Consultancy Pte Ltd  
Building Foundations for Excellence

This 2-day hands-on fun-filled course is a must for anyone who wants to better secure their PC from information theft, virus attacks and intrusions, data recovery and more. This course is designed for the end user with zero to little knowledge on computer security.

The course is taught by an experienced and friendly trainer and security expert delivered in a fun, light-hearted and non-technical approach with lots of demonstrations and many opportunities for hands-on participation.

Covers best practices in handling digital information or information security, appreciate what hackers do and how to safeguard your personal data on your PC regardless of the operating system platform. You do not need to be an IT expert to be secure savvy. Anyone can achieve it and everyone should do it.

Many have appreciated and benefited greatly from this course and you will too. Start your journey on better securing your PC today!

### This Course is For

Learners with zero to little knowledge on infocomm security or for those who wants to have a good understanding on information security.

Public Sector: Division 1, 2, 3 & 4

Private Sector: Applicable to All

### Duration

2 Days (14 hours)

### 2019 Dates

Jan : 23-24	Jul : 03-04	Sep : 26-27	Dec : 12-13
Jun : 03-04	Aug : 26-27	Oct : 15-16	

### Course Fee (after GST)

# \$524.30

*Check the website for up-to-date course details and pricing*

### Eligible for

✓ SkillsFuture Credit    ✓ SDF Grant

SkillsFuture/SDF ID: **CRS-N-0014952**



Refreshment will be provided for morning and afternoon tea break.



Certificate of Attendance will be given subject to 90% attendance.



No Exam with more hands on on Improvised and up-to-date syllabus



Local native speaking Trainers with more than 20 years of experience

### Register now:

E-mail/Fax with Registration form

Online Sign Up via our website here

Via HRMS-2 / ACE System\*

Call Us 6423-1183

\*For government ministries on HRMS-2 or ACE portals inform your Training Coordinator of our Course Code: **VTLOKBBS1** and Course Date. Be sure to inform them that the Training Provider is **Oaks Training**

Supported by:



**SkillsConnect SDF** Approved Course

## Course Outline

### Introduction

- Introducing PC Security
- What Do Attackers Want?
- Passive Hacking
- Gmail Account
- Course Objectives

### Preparing Your Hacking Machine

- VMWare
- Windows 10

### Security for Users

- Greatest Security Threat
- Virus, Worm and Spy Ware
- Password Strength

### Passive Hacking

- The Story
- The Hacker Prepares
- Countermeasures
- Retiring Your PC

### Securing Your Network

- Introducing Network Security
- Wireless Networks
- Password-Protect The Router
- What is WEP Security Key
- Using WPA Security Key
- Control by MAC Address
- Recovering Your Data
- Secure Wiping Your Sensitive Data

### Installation

- Install WMware
- Install Windows 10
- Install Spyware
- Install Password Vault Using Evernote
- Recovering Your Data
- Wiping Your Sensitive Data