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# **Cybersecurity Essentials: Protecting Against Online Threats and Scams**

Course 8 Hours Course Fee Subsidy & Nett Fees Mode of Training

**Duration** Full Fee: \$400 Please refer to page 2 Classroom

**Certification** Successful trainees will receive a Statement of Attainment (SOA) issued by

SkillsFuture Singapore

Entry Requirement • Able to operate using computer functions

 Speak, listen and read English at a proficiency level not lower than the WPL Level 3

 Attitude: a sense of responsibility to protect business information and personal information

Target Age group: 25 and above

Minimum 1 year of working experience

Course Objective This course provides a comprehensive understanding of potential cybersecurity risks, including internet frauds and scams. Participants will learn to identify various cyber threats such as phishing, identity theft, viruses, and hacking through detailed analysis and real-world case studies.

Learners will gain practical skills to assess and protect personal and business information from these threats. The course covers best practices for managing cyber threats, including escalation and communication protocols to engage with authorities and relevant teams effectively. By the end of the course, participants will be equipped to recognize, safeguard against, and respond to cybersecurity threats efficiently.

Learning Outcomes

LO1: Identify potential cyber security risks and threats, including internet frauds and scams.

LO2: Assess cyber security threats on persona and business information. LO3: Manage cyber security threats by applying best practices for necessary

escalation to relevant team members.

Topics Covered

- Identifying Cyber Fraud and Scams
- Assessing and Protecting Cyber Frauds and Scams
- Responding to Cyber Security Threats

#### **Course Content:**

- Topic 1: Identifying Cyber Fraud and Scams
  - Analysis of a recent phishing scam campaign
  - o Identifying cyber fraud and scams phishing, identity theft, viruses, hacking
  - Real-world case studies



Cert No.: EDU-2-2169 Validity: 04/03/2025 - 03/03/2029

Effective From: 17/03/2025





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- Topic 2: Assessing and Protecting Cyber Frauds and Scams
  - o Educating on scam and fraud recognition
  - o Safeguarding against online and phone scams
  - Real-world case studies
- Topic 3: Responding to Cyber Security Threats
  - o Best practices to engage with authorities and relevant teams
  - Escalation and communication protocols

#### **Assessment**

- Case-Study
- Written Exam

## Subsidy

Subsidy			
Cybersecurity Essentials: Protecting Against Online Threats and Scams TGS-2024048963			
Category of Individuals			
	Singapore Citizens	Employer-sponsored	SME-sponsored local
	and Singapore	and self-sponsored	employees (i.e. Singapore
	Permanent	Singapore Citizens aged	Citizens and Singapore
	Residents	40 years old and above	Permanent Residents)
	Funding Source		
	SkillsFuture Funding	SkillsFuture Mid-career	SkillsFuture Enhanced
	(Baseline)	Enhanced Subsidy	Training Support for SMEs
Course Fee	\$400.00	\$400.00	\$400.00
SkillsFuture	\$200.00	\$280.00	\$280.00
Funding			
Total Nett Fee	\$200.00	\$120.00	\$120.00
GST (9% x	\$36.00	\$36.00	\$36.00
\$400)			
Total Fee	\$236.00	\$156.00	\$156.00
Payable to			
Genetic			
Computer			
School			

Eligible for Claim Period: 11 Sep 2024 - 10 Sep 2026

### Please refer to the below link for the Refund Table for SkillsFuture Courses:

https://www.genetic.edu.sg/refund-for-skillsfuture-courses/

#### Participant need to pass the test to get subsidy

SSG Advice:

Student must achieve 75% course attendance, and also pass the assessment to be eligible for SSG Funding.

All Singaporean aged 25 and above can use their \$500 SkillsFuture Credit to pay for a wide range of approved skills-related courses.

PSEA Funding is available for student aged 18-30 years old (Please Call PSEA Hotline 62600777 to check your balance). We are pleased to share the following information on the new PSEA Ad Hoc Withdrawal FormSG Application:

- Using only own PSEA: <a href="http://go.gov.sg/psea-withdrawal-tp">http://go.gov.sg/psea-withdrawal-tp</a>
- Using Sibling's PSEA: http://go.gov.sg/psea-withdrawal-tps

Reminder to all learners:-Bring your own smartphone Bring a sweater as it might be cold Bring stationeries – highlighter, pens



