Cyber Security

Victorian TAFE International has developed a suite of micro-credentials in Cyber Security that are aimed at professionals who want how to learn keep their organisations data safe.

These resources have a range of applications:

- as a series of stackable and/or standalone non-accredited courses that may be aligned to recognition of prior learning or credits towards a qualification

- to meet the needs of industry and targeted cohorts (e.g. international offshore industry, clients, or students)

- to include digital badges aligned to recognised learning outcomes

- can be delivered through a variety of learning modes, including traditional face-to-face learning (master class or workshop), a blended approach, or fully online

- as taster courses and a marketing tool to attract international students to study with Victorian TAFEs.

To gain the most out of these micro-credentials, potential learners will have a keen interest in information technology and want to learn more about keeping data safe.

Define a Cyber Security Framework for an Organisation and the need for Cyber Security

This micro-credential defines what constitutes a cyber-security threat and explores types of online exposures that may pose a security threat to an organisation.

By the end of this course, learners should be able to:

- use a broad range of strategies to mitigate cybersecurity threats within an organisation

- use tools to keep personal privacy safe and secure.

Identify Common and Emerging Cyber Security Attacks, and Techniques

This micro-credential breaks down common cyber-security attacks and techniques that are used to infiltrate an organisation.

By the end of this micro-credential, the learner should be able to:

- identify security threats

- identify security attacks

- defend against security attacks.

How to Keep Data Safe

This micro-credential examines strategies that can be employed to defend an organisation against cyber security attacks.

By the end of this micro-credential, the learner should be able to:

- understand cybersecurity and how to keep personal and organisational data safe

- define cybersecurity threats and explore types of online exposures that may pose a security threat to an organisation.

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