



Australian Government

**Assessment Requirements for CPPSEC4020
Advise on advanced technology security
systems to meet client needs**

Release: 1

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Modification History

Release 1 This version first released with CPP Property Services Training Package Release 9.0.

Supersedes and is not equivalent to CPPSEC4020A Advise on the application of biometrics. Unit has been broadened to cover other advanced technologies in addition to biometrics. Updated to meet the Standards for Training Packages.

Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria of this unit by advising on security systems to meet differing individual requirements of three clients and involving systems that employ at least three of the advanced technologies listed below:

- artificial intelligence (AI)
- biometrics
- robotics
- smart technologies
- video integration.

Knowledge Evidence

To be competent in this unit, a candidate must demonstrate knowledge of:

- workplace policies and procedures that ensure compliance with legislative and regulatory requirements when advising clients on advanced technology security systems:
 - client service standards
 - licensing requirements in the security industry
 - regulatory requirements associated with providing advice on security products and services
- application of *ISO 31000:2018 Risk management – Guidelines* (ISO 31000) when advising clients on security systems
- basic requirements for the installation of a range of advanced technology security systems
- changing risk context of client operations
- established threshold levels and their impact on security
- methods for comparing and contrasting advanced technology security system information
- operational principles of, and information technologies used in internet protocol networked security systems

- process of dynamic risk assessment and application of risk management using the hierarchy of controls
- sources of reliable information on the purpose and application of existing and emerging technologies used by security systems
- type and nature of a range of security risks and measures for controlling these using advanced technology security systems
- types, functions, advantages and disadvantages of a range of advanced technologies used by security systems:
 - AI
 - biometrics
 - robotics
 - smart technologies
 - video integration
- ways that social and cultural differences may be expressed.

Assessment Conditions

Assessors must meet the requirements for assessors contained in the Standards for Registered Training Organisations.

All individuals engaged by a licensed RTO for security licensing purposes must hold both a security trainers licence (where such a licence exists within the relevant jurisdiction) and the licence for performing the security activities for which the individual is providing training or assessment. Regulators may impose other assessor conditions to meet jurisdictional assessment requirements.

Assessment must be conducted in the workplace or in a simulated workplace environment. Candidates must have access to:

- legislation, regulations, policies and procedures that apply to advising clients on advanced technology security systems in the jurisdiction of operation
- client specifications and information, information technologies and resources required to achieve the performance evidence
- ISO 31000.

Links

Companion volumes to this training package are available at the VETNet website - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>