



Australian Government

CPP20319 Certificate II in Technical Security

Release 2

CPP20319 Certificate II in Technical Security

Modification History

Release 2 This version released with CPP Property Services Training Package Release 11.0

Updated imported equivalent units of competency:

- ICTCBL246 Install, maintain and modify customer premises communications cabling: ACMA Restricted Rule
- ICTCBL247 Install, maintain and modify customer premises communications cabling: ACMA Open Rule.

Refer to the Companion Volume Implementation Guide for clarification.

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

Supersedes and is not equivalent to CPP20307 Certificate II in Technical Security. Changed packaging arrangements including increase in total number of units and changed core and elective requirements. Streams introduced to better align with industry requirements for a technical qualification.

Qualification Description

This is a qualification for security technicians who sell, install, repair, service and maintain security equipment and systems that protect people and property and prevent or minimise loss and damage.

Technicians at this level operate under general supervision and interact with clients to perform installation, repair, service and maintenance tasks at client premises. Occupational titles may include:

- access control technician
- installation technician
- security salesperson
- service technician.

Licensing, legislative or certification requirements apply to advising on, supplying, installing, maintaining, monitoring, repairing and servicing security equipment in some states and territories. For further information, check with the relevant regulatory authority.

All cabling work, including telephone, data, fire and security alarm systems cabling, that connects with the telecommunications network must be performed by a registered cabler or under the direct supervision of a registered cabler as required by the Australian Communications Media Authority (ACMA) cabling provider rules. For further information on cabling registration requirements, check with ACMA.

Some units within this qualification require open cabling registration under the ACMA cabling provider rules registration system. This qualification may result in open cabling registration for candidates who undertake:

- ICTCBL236 Install, maintain and modify customer premises communications cabling: ACMA Restricted Rule
- ICTCBL237 Install, maintain and modify customer premises communications cabling: ACMA Open Rule
- ICTWHS204 Follow work health and safety and environmental policies and procedures
- ICTTEN201 Use electrical skills in telecommunications work.

Structured cabling registration may also be achieved by undertaking the unit ICTCBL301 Install, terminate and certify structured cabling installation.

Entry Requirements

There are no entry requirements for this qualification.

Packaging Rules

To achieve this qualification, competency must be demonstrated in:

- 12 units of competency
- 4 core units
- 8 elective units.

Electives must be chosen as follows:

- a minimum of 3 units from Group A
- up to 5 units from Groups A, B or C not already selected
- up to 1 unit may be selected from any Training Package, as long as it contributes to a valid, industry-supported vocational outcome and maintains the AQF level of this qualification.

An asterisk against a unit code listed below indicates that there are prerequisite requirements that must be met when packaging the qualification. Users are referred to the list of units with prerequisite unit requirements available for this purpose in the Training Package Implementation Guide.

Core Units

CPCCWHS1001	Prepare to work safely in the construction industry
CPPSEC2101	Apply effective communication skills to maintain security
CPPSEC2105	Provide quality services to a range of security clients
ICTWHS204	Follow work health and safety and environmental policies and procedures

Elective Units

Group A: Technical Field of Work

CPPSEC2021	Install security equipment and systems
CPPSEC2022	Install electronic locks and locking systems
CPPSEC2023	Install video surveillance systems and equipment
CPPSEC2025	Sell security products and services
CPPSEC2026	Perform routine maintenance on security equipment and systems
ICTTEN202	Use hand and power tools

Group B: Cabling Field of Work

ICTCBL246 *	Install, maintain and modify customer premises communications cabling: ACMA Restricted Rule
ICTCBL247 *	Install, maintain and modify customer premises communications cabling: ACMA Open Rule
ICTCBL301	Install, terminate and certify structured cabling installation
ICTTEN201	Use electrical skills in telecommunications work

Group C: General

CPPSEC2024	Monitor and respond to electronic information from security equipment and systems
CPPSEC3037	Test installed security equipment and systems
CPPSEC3047	Provide estimate and quote on security system installations
ICTTEN207	Install and test internet protocol devices in convergence networks
ICTTEN208	Use electrical skills when working with telecommunications networks
ICTWHS204	Follow work health and safety and environmental policy and procedures

Qualification Mapping Information

Code and title	CPP07 Property Services Training Package	Comments	E/ NE
CPP20319 Certificate II in Technical Security	CPP20307 Certificate II in Technical Security	<p>Supersedes and is not equivalent to CPP20307 Certificate II in Technical Security.</p> <p>Changed packaging arrangements including increase in total number of units and changed core and elective requirements.</p> <p>Streams introduced to better align with industry requirements for a technical qualification.</p>	N

Links

An Implementation Guide to this Training Package is available at -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>