Qualification CPP30519

Certificate III in Technical Security

# Qualification description

This is a qualification for experienced 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. Equipment and systems cover a range of technologies from stand-alone alarm systems to fully integrated access control and internet protocol (IP) video security systems (VSS), and include:

* intruder alarms
* internal and external detection sensors
* access control
* biometric access control devices
* monitoring or surveillance systems such as closed-circuit television (CCTV)
* audio or visual recording systems
* electric, electro-magnetic locking systems.

Technicians at this level operate independently and use discretion and judgement to plan and implement client requirements for installation, repair, service and maintenance of security equipment and systems. Occupational titles may include:

* access security technician
* electronic security technician
* security equipment installer
* 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.

# Entry requirements

CPP20319 Certificate II in Technical Security or its equivalent.

# Packaging rules

To achieve this qualification, competency must be demonstrated in 14 units of competency, consisting of 11 core and 3 elective units. Up to 1 elective 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.

## Core

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| CPPCMN3006 | Provide effective client service |
| CPPSEC3035 | Recommend technical security requirements to meet client needs |
| CPPSEC3036 | Program and configure security equipment and systems |
| CPPSEC3037 | Test installed security equipment and systems |
| CPPSEC3038 | Commission and decommission security equipment and systems |
| CPPSEC3039 | Diagnose faults in electronic security equipment and systems |
| CPPSEC3040 | Coordinate installation of security equipment and systems |
| CPPSEC3041 | Conduct routine service of security equipment and systems |
| CPPSEC3053 | Implement measures to secure IP networked security equipment and systems |
| HLTWHS003 | Maintain work health and safety |
| ICTTEN416 | Install, configure and test an internet protocol network |

## Elective

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| BSBFLM306 | Provide workplace information and resourcing plans |
| BSBFLM312 | Contribute to team effectiveness |
| CPPSEC3024 | Install advanced technology security equipment and systems |
| CPPSEC3025 | Diagnose faults in advanced technology security equipment and systems |
| CPPSEC3042 | Diagnose faults in video surveillance systems and equipment |
| CPPSEC3043 | Establish and test electronic monitoring parameters for security equipment and systems |
| CPPSEC3044 | Conduct routine service of electronic locks and locking systems |
| CPPSEC3045 | Assess security equipment and systems to specify required modifications |
| CPPSEC3046 | Develop security system configurations and specifications for client sites |
| CPPSEC3047 | Provide estimate and quote on security system installations |
| CPPSEC3106 | Gather, organise and present security information and documentation |

# Qualification Mapping Information

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| Code and title | CPP07 Property Services Training Package | Comments | Anticipated equivalency statement |
| CPP30519Certificate III in Technical Security | CPP30507Certificate III in Technical Security | Supersedes and is not equivalent to CPP30507 Certificate III in Technical Security.Changed packaging arrangements. New entry requirements. | N |

# Links

An Implementation Guide to this Training Package is available at: <https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>