



**Australian Government**

# **Assessment Requirements for CPPSEC3038 Commission and decommission security equipment and systems**

**Release: 1**

# Assessment Requirements for CPPSEC3038 Commission and decommission security equipment and systems

## Modification History

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

Supersedes and is equivalent to CPPSEC3038A Commission and decommission security equipment and system. Updated to meet the Standards for Training Packages.

## Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria of this unit by:

- commissioning two different types of security equipment and systems
- decommissioning two different types of security equipment and systems.

## 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 commissioning and decommissioning security equipment and systems:
  - licensing requirements and limits of own authority
  - privacy requirements
  - reporting and documentation
  - requirements for complying with Australian Communications and Media Authority cabling rules
  - work health and safety
- application of *AS/NZS 2201.1:2007 Intruder alarm systems – Client's premises – Design, installation, commissioning and maintenance* (AS/NZS 2201) when commissioning and decommissioning security equipment and systems installed at client premises
- basic carpentry techniques used when commissioning and decommissioning security equipment and systems
- cable identification methods and techniques
- documentation to be completed when commissioning and decommissioning security equipment and systems
- keypad and control panel types and functions for a range of security equipment and systems
- materials, tools and equipment including personal protective equipment (PPE) used when commissioning and decommissioning security equipment and systems

- methods for ensuring IP networked systems and equipment are properly secured
- methods for installing software, setting non-software configurations and confirming hardware data is loaded when commissioning security equipment and systems
- procedures for isolating existing services
- procedures for safely terminating sources of energy when decommissioning security equipment and systems
- soldering and drilling techniques used when commissioning and decommissioning security equipment and systems
- testing procedures for commissioning a range of security equipment and systems:
  - access control systems
  - audible and visual warning devices
  - cameras and monitors
  - commercial and residential alarm systems
  - detection devices
  - electronic and mechanical fire safety and fire locking systems
  - electronic locks and locking systems
  - electronic readers
  - electronic screen equipment
  - intercoms and control panels
  - security doors and door controls
- types and functions of computer software associated with security equipment and systems
- types of earthing systems used in electrical installations
- types of electrical connections and circuits encountered when commissioning and decommissioning security equipment and systems, and circuit protection requirements
- typical hazards encountered when commissioning and decommissioning security equipment and systems and the control measures for each:
  - confined spaces
  - electrical
  - hazardous materials and chemicals
  - people in the work area
  - power tools
  - vermin
  - work at heights.

## 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:

- workplace policies and procedures, work instructions, documentation, security equipment and systems, PPE, tools and materials required to achieve the performance evidence
- security equipment and system information to support commissioning and decommissioning activities
- AS/NZS 2201.

## 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>