



**Australian Government**

# **UEE21020 Certificate II in Fire Alarms Servicing**

**Release 1**

# UEE21020 Certificate II in Fire Alarms Servicing

## Modification History

Release 1. This is the first release of this qualification in the UEE Electrotechnology Training Package

## Qualification Description

This qualification covers competencies to select, assemble, set up and test base level fire protection systems in domestic and commercial premises.

No licensing, legislative or certification requirements apply to this qualification at the time of publication.

## Entry Requirements

There are no entry requirements for this qualification

## Packaging Rules

A total of **360 weighting points** comprising:

**220 core weighting points** listed below; **plus**

**140 general elective weighting points** from the general elective units listed below.

Choose a total of **140 weighting points** elective units from the list below, of which between 0 and **60 weighting points** can be taken from Group A; and between 80 and **140 weighting points** must be taken from Group B; or all **140 weighting points** can be taken from Group B.

**Up to 60 weighting points of the general elective units Group A**, may be selected, with appropriate contextualisation, from any relevant nationally endorsed Training Package or accredited course, provided selected units contribute to the vocational outcome of the qualification. Previously assigned weighting points are listed in the UEE Electrotechnology Training Package Companion Volume Implementation Guide (CVIG), if not listed weighting points will be 10 points, unless directed from the Electrotechnology Industry Reference Committee (IRC).

There are units of competency within this qualification that contain pre-requisites. Units of competency that have a pre-requisite requirement are identified by this symbol \*. Refer directly to the units of competency to identify pre-requisite requirements to ensure all are complied with. A list of all pre-requisites is also provided in the UEE Pre-requisite Companion Volume.

Where imported units are selected, care must be taken to ensure all pre-requisite units specified are complied with.

<b>Core units</b>		<b>Weighting Points</b>
UEECD0007	Apply work health and safety regulations, codes and practices in the workplace	20
UEECD0016	Document and apply measures to control WHS risks associated with electrotechnology work*	20
UEECD0019	Fabricate, assemble and dismantle utilities industry components*	40
UEECD0020	Fix and secure electrotechnology equipment*	20
UEECD0027	Participate in development and follow a personal competency development plan	20
UEECD0051	Use drawings, diagrams, schedules, standards, codes and specifications*	40
UEEEC0041	Install fire detection and warning system apparatus*	40
UEERE0001	Apply environmentally and sustainable procedures in the energy sector	20
<b>Group A: Imported and common elective units.</b>		<b>Weighting Points</b>
BSBCUS201	Deliver a service to customers	20
CPCCWHS1001	Prepare to work safely in the construction industry	10
HLTAID001	Provide cardiopulmonary resuscitation	10
UEECD0035	Provide basic instruction in the use of electrotechnology apparatus	20
UEECO0002	Maintain documentation	20
UEECO0016	Receive and store materials and equipment for electrotechnology work	20
UEECO0017	Source and purchase material/parts for installation or service jobs	20
<b>Group B: Qualification elective units.</b>		<b>Weighting Points</b>
ICTICT203	Operate application software packages	20

UEECD0025	Lay wiring/cabling and terminate accessories for extra-low voltage (ELV) circuits*	40
UEECD0043	Solve problems in direct current circuits*	80
UEEDV0003	Install and connect cabling for direct access to telecommunications service*	20
UEEEEC0076	Verify compliance and functionality of fire protection system installations*	60
UEEIC0002	Assemble, enter and verify operating instructions in microprocessor equipped devices*	20

## Qualification Mapping Information

This qualification replaces and is equivalent to UEE21011 Certificate II in Fire Alarms Servicing

## Links

Companion Volume implementation guides are found in VETNet - -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b8a8f136-5421-4ce1-92e0-2b50341431b6>