



**Australian Government**

# **UEE10120 Certificate I in ElectroComms Skills**

**Release: 2**

# UEE10120 Certificate I in ElectroComms Skills

## Modification History

Release 2. Updated superseded imported elective units.

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

## Qualification Description

This qualification covers competencies to perform work activities, including identifying and using a range of components, accessories, materials, tools, equipment, technologies, and customs for carrying out work in the electrotechnology – communications industry. Sectors in the industry are electronics; electrical; communications, including telecommunications voice, data, video and information technology; computer systems; instrumentation; lifts; refrigeration and air conditioning; and renewable/sustainable energy.

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 **180 weighting points** comprising:

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

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

Choose a total of **60 weighting points** elective units from the list below, of which between **0 and 30 weighting points** can be taken from Group A; and between **30 and 60 weighting points** must be taken from Group B.

Up to **30 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>
ICTICT203	Operate application software packages	20
UEECD0007	Apply work health and safety regulations, codes and practices in the workplace	20
UEECD0009	Carry out routine work activities in an energy sector environment*	40
UEECD0021	Identify and select components, accessories and materials for energy sector work activities*	20
UEERE0001	Apply environmentally and sustainable procedures in the energy sector	20
<b>Group A: Imported and common elective units</b>		<b>Weighting Points</b>
BSBOPS203	Deliver a service to customers	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>
UEECD0019	Fabricate, assemble and dismantle utilities industry components*	40
UEECD0020	Fix and secure electrotechnology equipment*	20
UEECD0035	Provide basic instruction in the use of electrotechnology apparatus	20
UEECD0042	Solve problems in ELV single path circuits*	40
UEEEEC0046	Operate and maintain amateur radio communication stations*	40

## Qualification Mapping Information

This qualification replaces and is equivalent to UEE10111 Certificate I in ElectroComms Skills

## Links

Companion Volume Implementation Guides are found in VETNet -

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