

Allied Qualifications

Allied Qualifications relevant to the ESI – Generation sector that reside in other nationally endorsed Training Packages are identified below.

AQF	Qualification Title	Training Package	Code
1	Certificate I in Utilities Industry Operations Certificate I in Electrotechnology Certificate I in Sustainable Energy (Electrotechnology)	Gas Electrotechnology	UEG10106 Relevant Training Package
2	Certificate II in Utilities Industries Operations	Gas	UEG20106
3	Certificate III in Electrotechnology (Electrician)	Electrotechnology	Relevant Training Package
4	Certificate IV in System Electrician (Distribution)	Electrotechnology	Relevant Training Package

Possible Skills Clusters

As a result of the High Level Review completed in 2004, it was agreed that a separate section, Possible Skill Clusters competency standard units would be included in Training Packages. The High Level Review findings stated:

‘Statements of Attainment

A set of related competencies below the level of a full qualification can be highly portable and valuable for individuals. The tool for recognising this achievement – the Statement of Attainment – is an important recognition of personal achievement, and is a legitimate credential in its own right, but it has no wider community standing or recognition.

We see a need to enhance the market standing of Statements of Attainment by re-positioning and promoting them as an important tool for nationally recognising related skill sets below full qualification level and which will be valued by individuals and by industry.

We also see a need to

- review the current systems for reporting the enrolment in and achievement of individual competency standard units to achieve greater clarity for the issuers, recipients and end users of Statements of Attainment, and to
- clarify and harmonise advice on Statements of Attainment within AQTF documents and the AQF Implementation Handbook.’

Moving on ... Report of the High Level Review of Training Packages, April 2004 (ANTA)”

Research into the review of the ESI – Generation Sector Training Package identified occasions when stand-alone or specialist Competency Standard Units are needed by the industry for particular circumstances and environments.¹ To address this issue a list of competency standard units that meet regulatory or specialist requirements recognised by Statements of Attainment have been included in this Training Package to support possible skill cluster outcomes. These outcomes generally support requirements associated with regulatory, safety, or specialised/hazardous functions of work. Typically, these CSUs relate to work functions that are associated with regulatory or specialised functions. They may augment or be incidental to existing competencies held by individuals, or be required for workplace entry associated with OHS issues.

Skills Clusters CSUs may not be found in any of the qualification structures in this Training Package. The units do not form a qualification in their own right and often are not able to be regarded as an elective or a replacement competency standard unit within mainstream qualifications.²

Skill Cluster CSUs

The competency standard units listed below may appear within a qualification in this Training Package. However they may be independent from any qualification in which case they can be delivered and assessed independently for a Statement of Attainment.

UNIT CODE	UNIT TITLE
UEPOPS228A	Conduct forklift operations
UEPOPS229A	Operate lifting and load shifting equipment for loads less than ten tonnes
UEPOPS230A	Operate lifting and load shifting equipment for loads greater than ten tonnes
UEPOPS231A	Operate explosive powered tools
UEPOPS302A	Perform advanced rigging work
UEPOPS303A	Perform advanced scaffolding
UEPOPS316A	Operate and monitor a boiler steam/water cycle
UEPOPS339A	Operate and monitor a boiler unit
UEPOPS340A	Operate and monitor a steam turbine
UEPOPS341A	Shut down a steam turbine
UEPOPS349A	Operate H.V. primary switchgear
UEPOPS357A	Operate H.V. secondary switchgear
UEPOPS409A	Start-up a boiler unit
UEPOPS410A	Shut down a boiler unit

¹ Many qualified people in the industry seek further skill sets training in only one or two units at any one time, after attaining their primary qualification – not an additional qualification. The previous Training Package Development policy prohibited the declaration of stand-alone (orphan) Competency Standard Units in their own right. This limited opportunities for individuals and employers to meet their specialised needs.

² For instance, the field of Gas and Electrical Safety on and around equipment is a unique environment and often a full qualification is not required. RTOs in this environment are often specialist in discrete areas and do not wish to offer full qualifications.