



Australian Government

UEESS00165 Sustainable - Energy Efficiency Systems Designer Skill Set

Release 1

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Modification History

Release 1: This is the first release of this Skill Set in the UEE Electrotechnology Training Package.

This Skill Set replaces and is equivalent to UEESS00106 Sustainable - Energy Efficiency Systems Designer.

Description

This Skill Set is for persons who are required to design energy efficiency systems.

Pathways Information

The units of competency in this Skill Set can contribute to the completion of relevant Diploma and Advanced Diploma qualifications from the UEE Electrotechnology Training Package.

It is essential that persons undertaking this Skill Set already hold a Degree in Electrical Engineering, an Advanced Diploma or Diploma of Electrical Engineering or an electrical trade qualification from the UEE Electrotechnology Training Package or equivalent.

Licensing/Regulatory Information

Not applicable.

Skill Set Requirements

A total of **4 units** of competency must be attained.

UEECD0012	Contribute to risk management in electrotechnology systems
UEECD0041	Solve electrotechnical engineering problems
UEEEL0011	Evaluate performance of low voltage electrical apparatus
UEERE0010	Design energy management controls for electrical installations in buildings

Target Group

This Skill Set is intended for persons who are required to design energy efficiency systems.

Suggested words for Statement of Attainment

This Skill Set from the UEE Electrotechnology Training Package meets the industry requirements for a designer of energy efficient systems.

Custom Content Section

Not applicable.