



Australian Government

UEESS00193 Grid-connected Photovoltaic and Battery Storage Systems Designer Skill Set

Release: 1

UEESS00193 Grid-connected Photovoltaic and Battery Storage Systems Designer Skill Set

Modification History

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

This Skill Set replaces but is not equivalent to UEESS00159 Sustainable - Designer of Grid Connected Photovoltaic Systems Skill Set.

Description

This Skill Set is for persons who are required to design grid-connected photovoltaic and battery storage systems.

Pathways Information

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

Licensing/Regulatory Information

Not applicable.

Skill Set Requirements

The following **4 units of competency** must be attained.

There are units of competency within this Skill Set 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.

RIIWH5204E	Work safely at heights
UEERE0054	Conduct site survey for photovoltaic and battery storage systems
UEERE0060	Design grid-connected battery storage systems *
UEERE0061	Design grid-connected photovoltaic power supply systems *

Target Group

This Skill Set is intended for persons who are required to design grid-connected photovoltaic and battery storage systems.

Suggested words for Statement of Attainment

This Skill Set from the UEE Electrotechnology Training Package meets the industry requirements for designers of grid-connected photovoltaic and battery storage systems.

Custom Content Section

Not applicable.