



Solar Battery Storage



Course Description:

This course combines expert theory and practical components to comprehensively prepare students with the knowledge and skills to design, install, maintain and fault find battery storage systems for grid-connected photovoltaic systems.

Compliant with all necessary work health and safety requirements, Volt Edge seeks to inform our students on the legislative, regulatory and relevant industry requirements, as well as all electrical licencing requirements and codes of practice for renewable energy.

This course:

- Plan, design and document battery storage systems for grid-connected photovoltaic systems.
- Plan, carry out, and document the installation, maintenance and fault finding of battery storage systems for grid-connected PV Systems.

Duration and Mode of Delivery:

Students complete 3 days of theory training via Live Web. As a student enrolled into the Solar Battery Course you are required to complete practical component.

To achieve this requirement, you need to select **one** of the following options:

1. Attending a Volt Edge Training Facility to complete the practical.
2. Complete onsite (at your workplace) installs observed and confirmed by a CEC Battery Accredited Installer.

Course Accreditation:

This is a Nationally Recognised course with successful students receiving a Statement of Attainment with all the units listed below.

Course Inclusions:

Volt Edge will provide the following:

- Training and assessment course material
- Online student portal access
- Practical training for those willing to attend our site

Each Student is to:

- Submit the required prerequisites (where applicable), prior to commencement of the course. If prerequisites are not provided prior to the commencement of the course, this may affect your eligibility to attend or complete the course.
- Have access to a stable internet and computer or laptop with Microsoft Office applications as required.
- Have basic computer skills to undertake and complete the assessments.
- Complete and submit the required assessment.
- Review and comply with the conditions detailed in the [Student Handbook](#).

Units of Competencies:

| Unit Code | Unit Name |
|-----------|--|
| UEERE4001 | Install, maintain and fault find battery storage systems for grid-connected photovoltaic systems |
| UEERE5001 | Design battery storage systems for grid-connected photovoltaic systems |

Entry requirements:

To be eligible you need to hold UEERE0011 - Design grid-connected photovoltaic power supply systems & UEERE0016 - Install, configure and commission LV grid-connected photovoltaic power systems or equivalent. You must hold all the current pre-requisites in accordance with training.gov.au

To enrol into this training please view our website or contact our team at training@voltage.com.au