

Grid-Connect Battery Storage Systems Install Only



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**For solar professionals who want to master solar battery installations without wasting time.
Get ready for the battery revolution!**

Course Description

This hands-on solar battery installation course is designed for electricians and electrical apprentices and provides in-depth knowledge and practical skills for designing and installing grid-connected battery storage systems for residential and commercial applications. Students will experience real-life practical applications, learn from the best in the industry and be ready for safe, efficient and compliant solar battery installations. Upon successful completion, students will have met the training requirements to apply for SAA (Solar Accreditation Australia) accreditation.

Course Fees and Payment Plan

The total course fee is \$1895.

A deposit of \$1500 is due upon enrolment and the remaining \$395 prior to the practical session.

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Student Outcomes

After successfully completing your course, you will be issued with a Statement of Attainment in the following Units of Competency:

- UEERE0054 – Conduct site survey for grid-connected photovoltaic and battery storage systems
- UEERE0077 – Install battery storage equipment power conversion equipment to grid
- UEERE0078 – Install battery storage to power conversion equipment

Duration and Mode of Delivery

This course uses two delivery methods:

- 1. online self-paced theory that you can do at home in your own time with tutor support.**
- 2. 2 days face-to-face practical (16 hours) training in our practical training facility in Peakhurst.**

The course is nominally 110 hours of training, including online assessments and practical session. Students may take more or less time to complete this course during their enrolment period, which is valid for 12 months.

Before students can start the practical face to face component of this course they must successfully complete 60% of the online assessments.

Location

The online content is accessed via our online learning platform and can be completed at the student's own pace in their own space.

The 2-day practical face-to-face training is carried out in our training facility at the following location:

Unit 3, 83-85 Boundary Rd, PEAKHURST NSW 2210

Course duration is 12months from date of enrolment, however extensions are available upon request. Fees and charges do apply.

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Prerequisites

Students must hold an unrestricted electrical licence issued by an Australian state or territory. Electrical apprentices can also enrol in this course but will only be awarded a Statement of Attainment upon being issued with their unrestricted licence or after they can show they have completed the prerequisite UOC in their studies already: UEEEL0012 Install low voltage wiring, appliances, switchgear and associated accessories.

Mode of Assessment

The theory component is assessed online by means of online quizzes. The practical assessment is completed during the practical training session. Students also have to submit all required coursework in their online portal to successfully complete all the work required for assessment.

Resources

The Students will need:

- A computer/laptop with a reliable internet connection
- A scientific calculator
- Access to a personal e-mail account

Students will also require access to the following Australian Standards, available for purchase from the SAI Global website or Techstreet website and also through industry associations such as NECA:

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- AS/NZS 5033 – Photovoltaic arrays
- AS/NZS 4777.1 – Grid connection of energy systems via inverters
- AS/NZS 3000 – Wiring rules
- AS/NZS 3008.1.1 – Selection of cables Part 1.1

The workbook required for this course is included in enrolment and will be posted to you free of charge.

Cancellations and Refunds

- If the student's Learning, Literacy and Numeracy (LLN) levels are determined by Training Up to be below the standard required to complete the coursework successfully, and the student has not yet submitted coursework for assessment, Training Up may offer a full refund of the online course material and practical training component. If the student then opts to continue with the course, the standard cancellation and refund policy applies.
- Cancellation made within ten (10) business days after the date your online course account is created AND before the online course has been accessed: the student will receive a full refund of the deposit.
- Cancellation made within ten (10) business days after the date your online course account is created AND after the online course has been accessed AND before any coursework has been submitted for assessment: the student will receive a refund of the deposit less a cancellation fee of \$440.
- Cancellation more than ten (10) business days after the date your account is created OR after the first coursework (i.e. the Workplace Health & Safety Assessment) is submitted for assessment (whichever occurs first): the student will receive no refund.

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- Any workbooks are to be returned to Training Up in an undamaged and unused condition. Training Up reserves the right to charge a \$159 fee if the workbook is returned damaged or in an unusable condition; this amount will be deducted into your refund if the event occurs.
- Please refer to 'Course Fees, Payments and Refunds' policies in our Student handbook for any circumstances other than the above.

Please refer to the Enrolment Form, for the terms and conditions of enrolment, which includes: Enrolment and Selection; Training Guarantee; Recognition of Prior Learning (RPL) or Credit Transfer

How to enrol

Call **1300 388 787** or send an email to **info@trayn.com.au** and one of our course coordinators will send you an Enrolment Form and confirm your eligibility to the course. Once the required documentation has been received by our team, we will confirm your enrolment status and send you a request for payment. Upon receipt of your payment, you will receive your online login details to your online course component.