

Awarding Body: EAL

Duration: 3 days

Aimed at

This qualification is aimed at practising electricians, electrical technicians, and engineers with experience of electrical installations, and associated inspection and testing.

Course Details and Content

This course covers the installation of dedicated electrical energy storage systems (EESS) in accordance with the IET Code of Practice for Electrical Energy Storage Systems. This course will provide detailed theoretical and practical knowledge enabling you to apply the relevant regulations and guidance when involved with battery storage systems.

Course Content:

- Understand the Statutory Legislation applicable to EESS
- Understand the principles of batteries and EESS
- Understand how to specific and design an EESS
- Understand how to specify and design EESS
- Understand the requirements for Installation, Inspection and testing, and handover of an EESS
- Install, Commission and Handover an EESS Installation

Assessment

This course is assessed through an online exam and a practical assessment.

Entry requirements

Learners should be working within the electrical industry and must hold an NVQ3, current BS7671:2018 qualification and a current qualification in Inspection and Testing such as Initial and Periodic Electrical Inspection and Testing (2391).

Cost

£495.00

☎ 01443 663128
☑ bis@cymoedd.ac.uk

