Electrical Installation Level 1 Full Time



Course Summary

A full time 1 year EAL qualification, offering underpinning knowledge and experience across the main areas of the Electrical Industry.

You will undertake both practical and knowledge based training, with one online exam on Health and Safety, all other knowledge assessment is written and marked inhouse.



Entry Requirements

You will be required to have attained GCSEs at a grade , 3 (D) or higher in English and Maths, as well as 2 other GCSEs to gain a place on the course.

You will be required to study English and Maths GCSE, in addition to your chosen subject if you have a grade 4 (D) or lower.



Student Experience

- Vocational based learning
- Lecturers with years of real life experience
- Practical and theory sessions
- Dedicated workshop and resources
- Access to library and computers outside of lessons



Course Overview

Level 1 - Units of Study

- Health & Safety
- Environmental protection
- Electrical Installation methods
- Electrical Installation practical
- Electrical Science
- Starting work in construction





Tools, Materials & Books

There are some resources that will need to be purchased by yourself, in order to support your journey to become a qualified electrician.

A breakdown of these will be with given to you at interview, as well as predicted costs, A full breakdown is given at enrolment.

Most of these are sourced from local suppliers.



Where Does it Lead?



Progression on to level 2 Diploma, then level 3. Or Modern apprenticeship

It is important to remember - in order to become a qualified electrician in the UK, you must have completed a recognised apprenticeship programme.

A shortened version of this can be completed after completing the full-time courses.





For more information contact Rob_swanson@Weymouth.ac.uk



Course Overview

Level 2

Health & Safety

Electrical Installation theory

Electrical Installation methods

Electrical Installation practical

Electrical Science





Course Overview

Level 3

Environmental legislation Managing the work environment Electrical Installation Theory Electrical Installation practical Inspection and testing Fault diagnosis Electrical Science



