



# Level 2 Electrical Installation



## Course Overview

**This course is now full at Wakefield, Castleford and Selby for September 2026 enrolment. Please see our wide range of alternative course options within Construction and other subject areas, which still have places available. If you wish to be added to a waiting list for this specific course, please select 'request information' to make an enquiry, however there will be no guarantee of a place becoming available, so we encourage you to continue looking at other options. For further information, contact course information on [courseinfo@heartofyorkshire.ac.uk](mailto:courseinfo@heartofyorkshire.ac.uk) or call 01924 789111.**

Electricians work on both construction and maintenance schemes. On construction schemes, Electricians follow architects plans to install new electrical equipment to domestic, commercial, and industrial developments. On maintenance schemes, Electricians fix and upgrade existing electrical systems and repair equipment in both domestic and business property. This can include, installing/rewiring lighting or power circuits; installing new consumer units installing new sockets and lights.

This is an ideal course for those who are looking to learn on a full-time basis and have identified that they want to enter the construction/maintenance sector and have a career as an electrician.

The Level 2 programme is delivered as a transition to the Level 3 Technical Diploma and with this further Maths and English study is mandatory.

Learners progress to Level 3 study either as a full-time learner or as an apprentice.

On an electrical installation study programme, you will learn through classroom teaching and activity incorporating IT access. The College has designated electrical installation workshops and through practical activity, you will develop your installation skills.

This learning is supplemented with engagement with industry specialists. The extent of this depends on the level of the study programme and varies from guest speakers and site visits, to carrying out practical activity in a live environment while being supervised and assessed.

## What You Will Study

All Construction related study programmes cover health and safety relevant to the electrical installation trade. They also aim to develop practical skills for this craft.

With this you will study:

- Electrical Principles
- Environmental Impact of Electrical Installations

### START DATE

September

### LEVEL

Level 2

### STUDY MODE

Full-time

### DURATION

1 year

### AWARDING BODY

City & Guilds

### LOCATION

Wakefield College



For further information about this course, including Entry Requirements, Assessments and Further Study, scan the QR code.

## Need More Information?

For additional course information please contact the Course Information Team on 01924 789111 or email [courseinfo@heartofyorkshire.ac.uk](mailto:courseinfo@heartofyorkshire.ac.uk).

To learn more about Wakefield College, our facilities and how we can support you please visit our website [www.heartofyorkshire.ac.uk](http://www.heartofyorkshire.ac.uk).

## Quick Links



[How to Apply](#)



[Student Support](#)



[Virtual Tours](#)

- How to Work Safely in a Construction Environment
- How to Install Cables and Equipment
- How to Test and Commission Electrical Installations

## How You Will Be Assessed

Theory elements are assessed through examination, typically throughout the academic year. Practical skills are assessed throughout the year, and end of year synoptic assessment typically completed in May.

## Entry Requirements

4 GCSEs at Grade 9-4, including GCSE English, Maths and Science.

OR

GCSE English and Maths at Grade 9-4 with Level 1 Diploma Electrical Installation.

All learners will be required to complete a BKSb assessment.

## Further Study

On completion, you can progress as a full-time learner to the Technical diploma. Alternatively, if you have gained employment in the sector you may return as an apprentice on a day release basis to achieve Level 3 NVQ and Diploma.