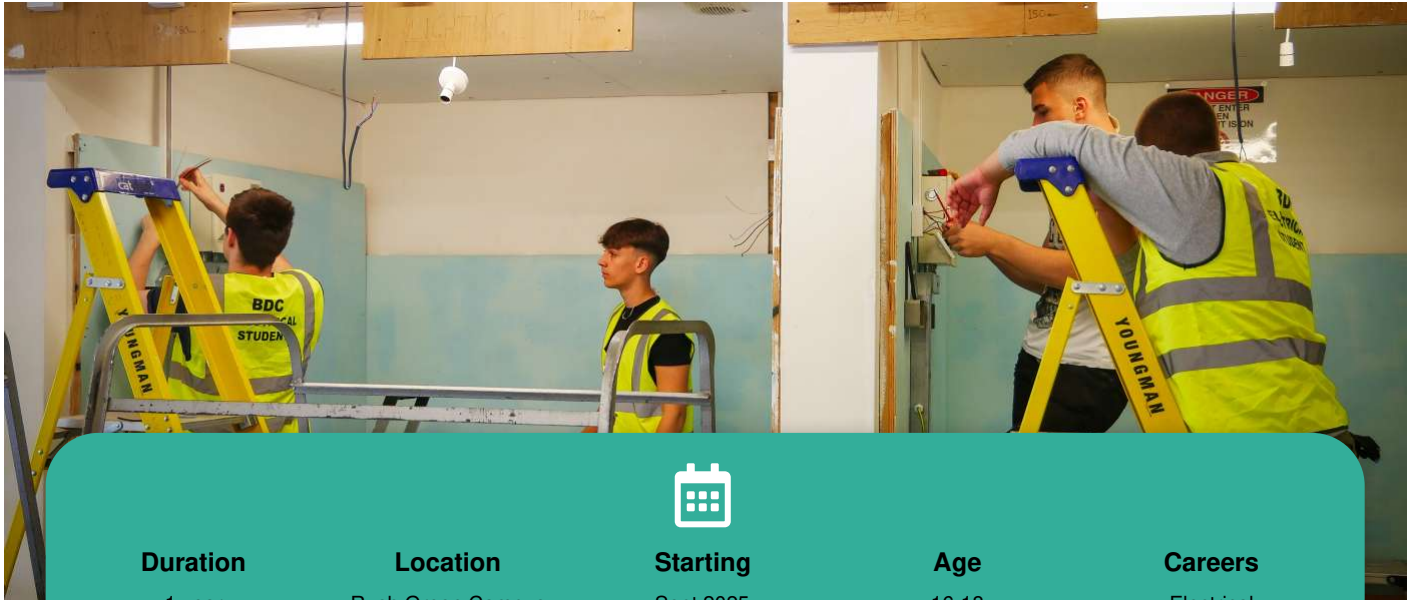


Level 1

Electrical Installation (7202)

City & Guilds Diploma

**Duration**

1 year

Location

Rush Green Campus

Starting

Sept 2025

Age

16-18

Careers

Electrical

Course fees per year

AGE 16-18

FREE

Contact us to discuss what Financial support is available.

Overview

Begin your journey towards a career as an electrician. This course provides a broad foundation for further study, and has been developed directly in response to industry requirements.

As well as learning theory, you'll develop practical skills in our state-of-the-art workshops.

What you'll learn

Unit titles are:

- Structure of the construction industry
- Fundamental safe working practices
- Environmental and sustainability measures in domestic dwellings
- Site preparation for working in the construction industry
- Electrical installation wiring and terminations
- Fabrication techniques for electrical installations
- Electrical science and technology

There's an emphasis on Health & Safety and correct working methods across the course.

Assessments / Exams

Assessments are split by subject 'unit' to test the competence of a candidate over a wide range of activities.

These will take the form of short practical electrical assemblies and written tests which are assessed by the tutor.

You'll also need to build a portfolio of your coursework for assessment.

A typical week

You'll be spending time in our state-of-the-art workshops with theory work split between classroom and assignment activities.

Entry requirements

You will need GCSEs at Grade D/Grade 3 or higher in Maths and English Language. We'll also need a satisfactory reference from your school.

You will have an interview to discuss whether the course is suited to you.

Our teaching staff

The course will be delivered by Industry qualified practical and lecturing staff who possess a wide range of both Commercial and Industrial skills.

What this course leads to

Successful completion of this course with satisfactory reference from your tutors will lead to the Fulltime Level 2 program.

Visit this course on our website: <https://barkingdagenhamcollege.ac.uk/find/courses/000000017>

For further information please contact the college: <https://barkingdagenhamcollege.ac.uk/contact>