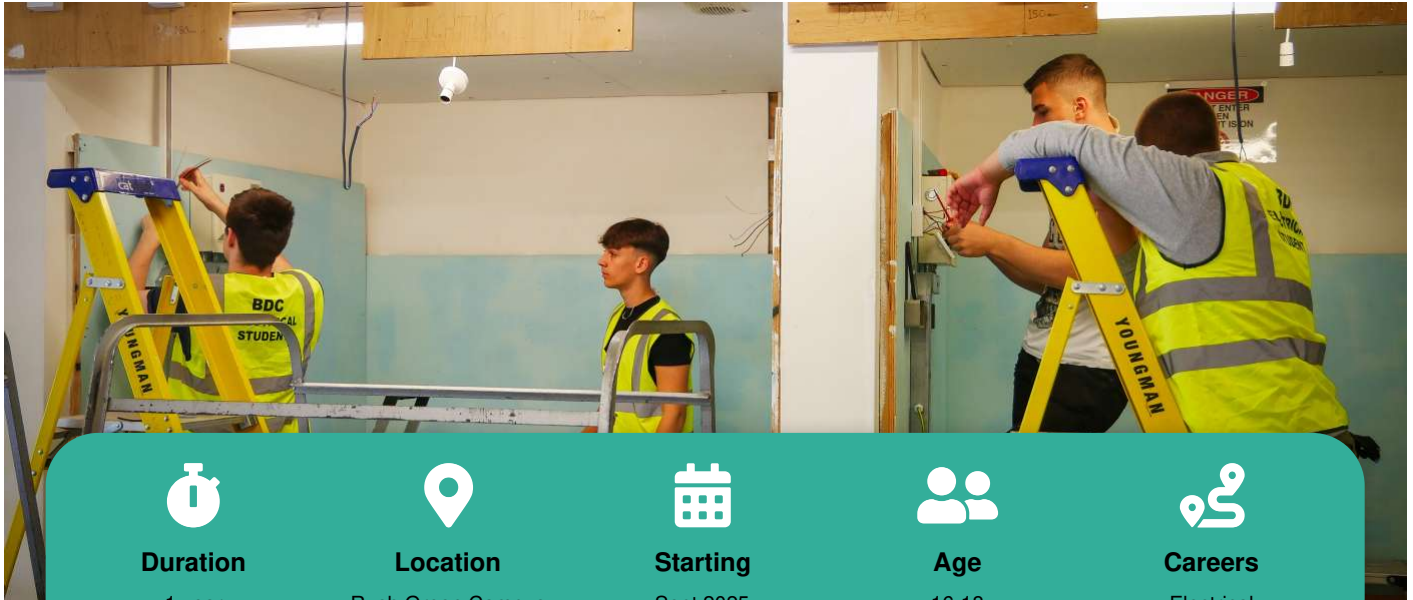







Level 1

# Electrical Installation (7202)

City & Guilds Diploma



				
<b>Duration</b>	<b>Location</b>	<b>Starting</b>	<b>Age</b>	<b>Careers</b>
1 year	Rush Green Campus	Sept 2025	16-18	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/0000000017>

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