

Electrical Installation 7202 C&G Level 1 Diploma

Study Mode: Full Time Programme Component | Course Level: 1

Is this course right for me?

Are you intrigued by the way electrical circuits work and want to know more?

Are you keen to learn more about how you could earn a living working in the electrotechnical industry?

Then this course is right for you!

Electricity is integral to our everyday life resulting in a continuous demand for electricians. This course is the first step on the road to becoming a fully qualified electrician, covering domestic, industrial and commercial environments.

During the first six weeks of the course you will also get the chance to take part in multi-skills activities and get a taste of plumbing, as well as studying health and safety. To be able to continue on the Level 1 course you will need to have good attendance and show a good attitude to learning, as well as complete a health and safety assignment set by tutors.

The college Entry/Level 1 programme is a great way to start your career if you are 16-18. It enables you to develop the skills and confidence to progress in college and into work. You will develop a wide range of skills in your chosen subject area as well as gaining qualifications in English, maths and ICT.

This is a one year full-time course.

Also, if you earn less than £30,000 per year and aged 19 or over, you could study this course for FREE!

Entry Requirements

To access this course you are required to:

- Have five or more GCSEs at grade D/3 or above, including English language and maths
- Attend an interview with one of the college's admissions tutors
- Complete a short online assessment to assess your current skills and knowledge
- Demonstrate a commitment to good attendance, punctuality and to learning and achieving your qualification

Applications from adults without the necessary qualifications but with relevant industry/work experience will be considered on an individual basis.

What will I learn?

During this course you will study the following modules:

- Structure of 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 installation
- Electrical science and technology

What skills will I gain?

By studying this course you will:

- Develop your understanding of the electrical installation industry
- Learn how electrical circuits are built and work and develop practical skills
- Develop an appreciation for good working practices within the construction industry
- Develop your confidence in dealing with workshop tools
- Understand how health and safety is applied in the construction industry
- Improve your practical and academic skills
- Gain valuable team working and communication skills by taking part in classroom and workshop activities

How will I be assessed?

This is a combination of assignment and online based exams. You will be continually assessed throughout the program.

What can I do next?

The skills you will learn from this course will enable you to:

- Pursue a career in the electrotechnical industry
- Progress on to the Level 2 City & Guilds 2365 Electrical Installation Diploma

Delivery

Location: Wellington Road Campus

Start Date: 05/09/2024

Day:

Time:

Course Fee:

Course Code: CP0073

Study Mode: Full Time Programme Component

Apply online: www.wolvcoll.ac.uk/apply