

EAL Progression in Electrical Installations (Buildings and Structures) Level 2



In a nutshell

The Progression in Electrical course gives you a broad but in-depth insight into the work and skills of an electrician. This course will prepare you for a career as an Electrician in the construction industry.

This course is for you if...

- ... You are interested in an apprenticeship or career as an electrical installer
- ... You have already achieved the Level 2 (Foundation) Diploma electrical
- ... You want both practical and theoretical knowledge

What will I be doing?

The Progression in electrical Studies course offers you the chance to develop your skills and

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knowledge to a high standard recognised by the industry.

You'll learn how to install and test a range of electrical circuits in our well-equipped workshops.

You'll cover a range of units during the course, including:

Performing Electrical Installation

Understand How to Install Enclosures for Electrical Cables, Conductors and Wiring Systems

Understand How to Install and Connect Electrical Cables, Conductors, Wiring Systems and Equipment

Understand How to Inspect and Test De-Energised Electrical Circuits

Understand Intermediate Electrical Science and Principles

The course is delivered by both practical sessions in excellent workshop facilities and theory lessons to underpin the knowledge learnt in the practical sessions.

You'll be assessed through practical projects, written and online tests and, once complete, you'll achieve:

Diploma Level 2 Electrical Studies

[Skills Activities](#)

[Maths and English](#)

Other relevant qualifications to enhance your skill set

What is expected of me?

To enter the course, you will need a Level 2 (Foundation) Diploma in Electrical

and

either GCSE Maths/Maths Numeracy or English/Welsh First Language Grade C or above

What comes next?

Learners on this course normally progress into an Apprenticeship or Employment in Electrical Installations.



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Additional information

You'll need to purchase appropriate Personal Protective Equipment at an approximate cost of £40.00, as well as your own stationery equipment.

Apply online at www.coleggwent.ac.uk

studentrecruitment@coleggwent.ac.uk | 01495 333777 (Croesawn alwadau yn Gymraeg)

