

Welcome to Electrical Level 1 City & Guilds Diploma Electrical Installation

About this course:

This course is for anyone who wishes to start work in the electrical sector and aged 16-19 inclusive. It will give you the basic skills associated with electrical installation and allow you to progress further in your studies or into employment within the sector. This course has a practical and theoretical approach which helps to build an understanding of electrical installation practices. There is a focus is placed on the growth of workplace-related abilities, methodologies and processes.

What you will learn:

You will learn the practicalities of how cabling enclosures, supports, accessories, wiring systems are assembled and installed. The course includes coverage of aspects of Health and Safety Building Services Engineering and Construction Environments and BS7671 Wiring Regulations.

Modules:

- 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 installation
- Electrical science and technology

Next steps after this course:

After this course, you can continue to study at Keighley College and progress onto our Level 2 City and Guilds Diploma in Electrical Installation.

Until you arrive at college, keep checking our website, social media and Applicant Hub for updates and even some activities to do before we meet you in September.

