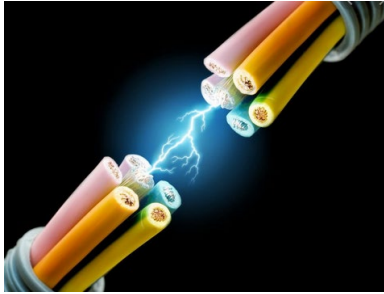


Electrical Installation



Congratulations on choosing Electrical Installation

Here's a few guidelines to help you prepare to study Electrical Installation.

I hope you will enjoy getting organised for your new start at College.
For Electrical theory lessons you will need:

1. A pen, paper, folder, Basic drawing equipment and a calculators. We recommend buying a pencil case as you will lose, forget, misplace or break them during the course of the year

For the practical side you will need:

1. A pair of steel toe capped boots/shoes
2. A small steel padlock for your personal locker

We will start the practical sessions with a tool talk, health & safety and how to make basic electrical connections.

Here are a few websites that will introduce you to various aspects of Electrical.

<https://www.electricalsafetyfirst.org.uk/professional-resources/wiring-regulations/>

Electrical Safety First is a campaigning charity that aims to reduce deaths and injuries caused by electricity in UK homes. We do this by working closely with Government, the electrical industry, manufacturers, retailers and consumer safety organisations to improve safety regulation and standards.

<http://www.niceic.com/>

NICEIC provides assessment and certification services for contractors working across the building services sectors. We assess electricians, renewable energy installers, plumbers and gas and heating engineers.

<https://www.eca.co.uk/>

ECA is the UK's leading trade association that represents and supports the interests of businesses and organisations involved in electrotechnical and engineering services design, installation, inspection, testing, maintenance and monitoring across the United Kingdom (excluding Scotland). Since 1901.

<https://www.jib.org.uk/>

The JIB sets the standards for employment, welfare, grading and apprentice training in the electrical contracting industry. Our members benefit from a 'one-stop-shop' which takes care of employment matters, a comprehensive health and benefits scheme and access to markets other contractors cannot reach.

- Via YouTube there are many Electrical lessons, hints and tips for example GSH Electrical

https://www.youtube.com/channel/UCgtbE9w_d-u2AvPp3WBIPfQ

Have a good summer and we look forward to seeing you in September.