

get SKILLED!

ON OUR

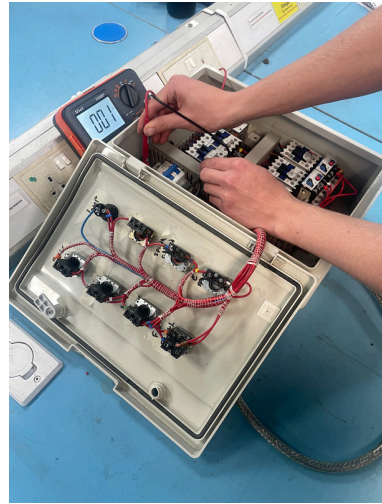
**ELECTRICAL CONTROL
& MAINTENANCE**

SKILSCOURSE



WHO IS THIS COURSE FOR?

Our electrical course is perfect for those new to an electrical role, up-skilling from a mechanical biased role or working towards dual skilled qualification. This course embeds a fundamental understanding of electrical components and diagrams through the building of 3-phase motor control panels. Testing and inspection is introduced to commission built panels and then these skills are put to the test through carrying out fault diagnostics on a range of industrial faults.



"A well paced course that provided everything required for day to day work in the real world"

WHAT WILL YOU LEARN?

Electrical safe working practices and theory are deeply embedded throughout a range practical training tasks to give delegates an understanding of:

- Safe working practices in line with BS7671, PUWER and the Electricity at Work Act
- Lockout Tag Out procedures and equipment
- Understand common components including Contractors, Overloads, Circuit Protection, Switches, Relays and Transformers
- Electrical diagrams and symbols
- Cable termination techniques for multicore, signal core and armoured cable
- Connection of motors in Star and Delta
- Use of Multi-meters and Insulation Resistance Testers for commissioning and fault finding
- Building and testing of a Direct Online Starter panel and Forward/Reverse panel
- Fault finding procedures

COURSE DURATION

1 Week

COURSE DATES

2026

- June 15 - 19
- September 21 - 25

PRICE

£1450 per delegate

Maximum of 6 delegates

CERTIFICATION

A GET certificate of training is awarded on completion of the course