

COURSE DATA SHEET

| Introduction to 3-Phase and Fault Finding



PTT Introduction to 3-Phase

This course has been designed to introduce students to Three Phase supplies. This 2-day course covers basic theory, inspecting, testing and fault finding on 3- Phase circuits and 3-Phase distribution boards. You will be building 3-Phase circuits for 3 and 4 wire circuits and then testing them.

Course Content

- Basic 3-Phase theory
- 3-Phase distribution boards: construction & wiring
- 3-Phase final circuits
- Protective devices
- Motor control gear
- 3 or 4 wire distribution
- Inspection & testing of 3-Phase circuits
- Fault finding
- Isolating and making safe 3-Phase circuits

Completion of Day 2 results in a PTT Certificate

Who should attend this course?

- This course is designed for anyone wishing to improve their 3-Phase knowledge and testing skills and is ideal for candidates who want to take the City & Guilds 2391-50/51/52 Inspection & Testing qualifications.

Duration & Cost

2 days

£275 + VAT (£330)

Includes all refreshments and a buffet lunch each day.



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