

COURSE DATA SHEET

| Temporary Power for Events

This 1-day course provides guidance on the design, erection and management of temporary power systems and gives candidates a clear understanding of the application of BS 7671 and BS 7909 to events

Course Content

- What is a temporary electrical system?
- What is BS7909, what does it cover and the relationship of it to other standards e.g. BS7671?
- Management areas and responsibilities
- Planning and procurement of electrical equipment
- Explanation of 'small/simple' and 'large/complex' events
- The requirements for cables, connectors, earthing and bonding & RCD's
- The importance of maximum earth fault loop impedance values
- How cables and switchgear etc should be protected against damage

How circuits should be identified and isolated

Guidance on inspection & testing and the requirements for documentation and practical demonstration

Completion of the course results in a PTT Certificate

Who should attend this course?

- This course is suitable for electrical engineers, electricians, and technicians. Candidates *must hold* a current Wiring Regulations qualification and be familiar with the Code of Practice for In-Service Inspection & Testing of Electrical Equipment.

Duration & Cost

1 day

£295 + VAT (£354)

Includes all refreshments and a buffet lunch each day

Book suggestions

Guide to Temporary Electrical Systems
2nd Edition

James Eade (*not included*)

