



# TS4U-40 Continued

## Course Content Continued

### City and Guilds 2391-10 Inspection and Testing Course: TS4U-91

Advanced level. This electrical course is theory based and is intended for the personnel in electrical contracting companies who have responsibility for the quality of the design, specification, installation and inspection and testing processes. It addresses, in particular the implications of the wiring regulations for electrical installations.

### 2 Day Emergency Lighting Course: TS4U-EL

A two day course covering the design, installation, commissioning, testing and certification of emergency lighting systems as well as legislative and standards requirements including ongoing operation of the systems.

### 2 Day Fire Alarms Course: TS4U-FA

The course provides the necessary information to design, construct and commission a non-addressable fire alarm system to BS 5839. The course consists of examining and interpreting the relevant parts of BS 5839 then a practical workshop where a system is designed, constructed and inspected and tested. Candidates are then introduced to the practical issues of system maintenance, certification and reporting.

### 3 Day Central Heating Controls Course: TS4U-CHC

A three day short course aimed at anyone involved in the construction, commissioning, inspection & testing or maintenance of central heating electrical control systems. The course covers all the commonly used control systems in use today and is focused on the 'practical' construction and commissioning along with the relevant fault finding techniques.

### 1 Day Burglar Alarm Systems Course: TS4U-BA

This one day course covers the theory and design of domestic burglar alarm systems, allowing you to confidently install the correct equipment and minimise faults and false alarms. Including practical workshop constructing and commissioning & testing a simple domestic burglar alarm system.

### 2 Day Trunking, conduit and Wiring Systems Course TS4U-TC

This entirely practical course combines the Metal Conduit Course together with PVC Conduit, Plastic Trunking skills training and pre-wired busbar trunking systems, importantly it also includes skills training of the wiring systems and techniques associated with single core wiring methods.

### 1 Day Data Cabling Course: TS4U-DC

Our data cabling course covers, Termination, crimping, Cat 5 and 6 differences, relevancy, patch panels, backbone setup, RJ45 connectors and sockets, data cabinets, how systems work, Telephone systems, networking systems and relevant Regulations all done in a mix of classroom and workshop.

