

# TOTAL ELECTRICAL COURSES - TEC20 / TEC30

# TEC\*0

## OVERVIEW

These comprehensive courses are aimed at non-electrical and electrical personal wishing to up skill or re-train. The aim of the courses is to provide a level of competence, which will allow work to be safely and efficiently carried out on Electrical Equipment and Systems all within a 4 or 6 week period.

After completing the course you can if you require sign up with our recognised electrical company and work alongside them, gaining valuable further experience on real jobs. (subject to availability)

A 4 week course which gives you the foundation knowledge you need to commence working as a domestic electrician. The courses are a mixture of both practical work and theoretical study, with the emphasis being put on as much practical as possible.

This course can be supplemented to a 6 week course with additional modules to enhance your existing skills and therefore widen your market.

### 4 Week Course Comprising of:

**Module 1 - Basic Electrical Generic Module**

**Module 2 - Domestic Electrical Part 1:- Domestic wiring Circuits**

**City & Guilds 2382-10 - 17th Edition Wiring Regulations**

**City & Guilds 2377-12 - Portable Appliance Testing**

**City & Guilds 2391-10 - Inspection & Testing**

**City & Guilds 2392-10 - Fundamental Inspection, Testing and Initial Verification -**

**City & Guilds 2393-10 - Certificate in the Building Regulations for Electrical Installations in Dwellings -**

**Optional Qualification**

**Emta Awards Limited (EAL) Certificate for Domestic Electrical Installers**

### Additional modules for 6 week course:

**ConstructionSkills (CITB) - Essential Electricians module -**

**Module 3E - Domestic Burglar Alarm Systems**

**Module 3F - Gas Boiler Electrical Control Systems - (Now with ConstructionSkills (CITB) Certification)**

**BS 5389 - Fire/Smoke Alarm Systems**

**BS 5266 - Emergency/Escape Lighting**

**City & Guilds 2391-10 Practical 3 Phase Testing**

**City & Guilds 2391-10 Inspection & Testing Form Filling**

**Questions and Answers, Tooling and Business Strategy**

**NOTE - These Courses offer Nationally Recognised Qualifications Essential in the Workplace**

The above courses are inclusive of examination registration fees, buffet lunch, stationary, course notes and a **FREE tool kit for you to keep**. Although all the publications and test instrumentation required for the course will be available for use during the course, should you require to purchase your own, advice will be readily available to assist you with your selection

These items can either be pre-ordered or purchased during the course.

**COST: TEC20 - £2525 (+ VAT), SAVING £485 (+ VAT) ON INDIVIDUAL COURSE COSTS**

**COST: TEC30 - £3535 (+ VAT), SAVING £905 (+ VAT) ON INDIVIDUAL COURSE COSTS**

**PREREQUISITE: None**

**Optional Qualification: £250 (+VAT)**

**DURATION: 20-30 Days**

**BOOKINGS: Telephone 01246 810444 or Email enquiries@techniquetraining.co.uk**

# TOTAL ELECTRICAL COURSE - 30

# TEC30

## COURSE DESCRIPTION

Building on the foundation provided by the TEC 20 Course, this 6 week option prepares you to undertake extended domestic installation work and make movement towards working in commercial electrical installations, therefore widening your market. As with the TEC 20 Course there is a strong emphasis on providing as much practical training as possible.

After completing the course you can if you require sign up with our recognised electrical company and work alongside them, gaining valuable further experience on real jobs. (subject to availability)

This course is by far the most popular option for those joining the domestic / light commercial electrical installation industries, as well as those looking to renovate or maintain domestic properties.

### 6 Week Course Comprising of:

#### Attendance on the TEC 20 - 4 Week Course

#### Module F - Gas Boiler Electrical Control Systems

#### BS5266 Emergency/Escape Lighting

#### BS5839 Fire/Smoke Alarm Systems

#### City & Guilds 2391 - Inspection & Testing (practical requirements of 3 phase testing and form filling)

#### Questions and Answers, Tooling and Business Strategy (including taxation issues)

Although the course is best attended as a 6 week block there is provision for attendance to be split into a modular form. Potential delegates are encouraged to arrange a visit to the centre where they can view the facilities and discuss their training needs with a member of our experienced advisory team.

## OUTCOME

In addition to the awards received during the TEC 20 and upon successful completion, candidates will be awarded with the following qualifications/cards:

- **Construction Skills (CITB) - Building Engineering Services - Certificate of Achievement - Central Heating Controls**
- **Construction Skills (CITB) - Building Engineering Services - Identification and Registration Card - Category Central Heating - Controls Wiring (added to existing card)**
- **Construction Skills (CITB) - Building Engineering Services - Certificate of Achievement - Central Heating Controls Fault Finding**
- **Construction Skills (CITB) - Building Engineering Services - Identification and Registration Card - Category Central Heating - Controls Wiring Fault Finding (added to existing card)**
- **City and Guilds - Level 3 Unit Credit - Practical - Inspection, Testing and Certification of Electrical Installations**
- **City and Guilds - Level 3 Certificate - Inspection, Testing and Certification of Electrical Installations**

### NOTE - These Courses offer Nationally Recognised Qualifications Essential in the Workplace

The above course is inclusive of examination/card registration fees, buffet lunch, stationary, course notes and a **FREE tool kit for you to keep**. Advice will be readily available to assist with your selection of appropriate technical publications and test instruments, which if required can be purchased during your course.

**COST: TEC30 - £3535 (+ VAT), SAVING £905 (+ VAT) ON INDIVIDUAL COURSE COSTS**

**PREREQUISITE: None**

**DURATION: 30 Days**

**BOOKINGS: Telephone 01246 810444 or Email [enquiries@techniquetraining.co.uk](mailto:enquiries@techniquetraining.co.uk)**