

# Level 3 Award in the Requirements for Electrical Installations

Location	Stretford Campus
Course Type	Adult
Department	Building Services
Start Date	Monday 15th April 2024
Duration	Part-time, 7 Weeks
Time	18:00 - 21:00
Fee	£ 150.00 You may be eligible for support with your tuition fees - please visit the college website - funding and finance page for further information
Course Code	TPQ-BS3A-1100

#### **Course Overview**

This qualification ensures that you are up-to-date with the latest industry regulation on wiring and the safe use and operation of electrical equipment and systems. It covers the 18th edition of the IET Wiring Regulations, which came into force in June 2018. These regulations are recognised by the British Standards Institute as a British Standard (BS7671).

## **Course Requirements**

Open to qualified Electricians with knowledge and understanding of electrical theory and science principles.

#### **Assessment**

Assessment consists of one 60 question, online multiple choice exam

## **Progression**

City & Guilds Level 3 Award in Initial Verification (2391-50)

City & Guilds Level 3 Award in the Periodic Inspection (2391-51)

City & Guilds Level 3 Award in Inspection and Testing (2391-52)

### **Career Options**

Electrician

## **Mandatory Units**

- 1. Understand the scope, object and fundamental principles of BS7671
- 2. Understand the definitions used within BS7671
- 3. Understand how to assess the general characteristics of electrical installations
- 4. Understand requirements of Protection for safety for electrical installations
- 5. Understand the requirements for Selection and erection of equipment for electrical installations
- 6. Understand the requirements of Inspection and testing of electrical installations
- 7. Understand the requirements of special installations or locations as identified in BS 7671
- 8. Understand the information contained within the appendices of BS7671

#### **Contact Details**

For further information please contact T: 0161 886 7070 or E: info@trafford.ac.uk

#### **Disclaimer**

Although every care has been taken to ensure that the information contained within this document is accurate, there may be changes to this programme and provision. We will endeavour to keep prospective and current students updated where appropriate and when the information becomes available.