

#### **DURATION, DAY, DATE AND TIME OF THE COURSE:**

3 days over 3 weeks starting Thursday 28 April 2022, 09:00 – 16:30.

#### **VENUE:**

East Surrey College, Gatton Point, Redhill, RH1 2JX.

#### **ENTRY REQUIREMENTS:**

It is expected that candidates will have basic knowledge of electrical science.

This qualification is approved for candidates aged 16 or above.

#### **WHAT QUALIFICATIONS WILL I GET?**

City & Guilds Level 3 Award in the Requirements for Electrical Installations BS 7671:2018 (2382-22)

#### **COURSE DESCRIPTION:**

This will suit you if you are a practising electrician with specific qualifications, who needs to update your certification to meet the latest edition of the IET Wiring Regulations. Alternatively, you're a newly qualified electrician who needs to gain this certificate.

#### **UNITS/TOPICS COVERED:**

1. Understand the scope, object, and fundamental principles of BS 7671.
2. Understand the definitions used within BS 7671.
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 Part 8 and the appendices of BS 7671.

#### **TYPE OF ASSESSMENT:**

Multiple choice online test.

#### **EQUIPMENT NEEDED:**

Non programmable Calculator and a copy of the latest edition of IET Regulations BS 7671 Amendment 2.

#### **WHERE CAN IT LEAD?**

City & Guilds Level 2 Certificate in Fundamental Inspection, Testing and Initial Verification (2392- 10)



**WHERE CAN IT LEAD? (cont'd)**

City & Guilds Level 3 Certificate in Building Regulations for Electrical Installation Contractors In Dwellings (2393-10)

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)

City & Guilds Level 4 Higher Professional Diploma in Building Services Engineering (4467-04)

**COURSE FEE: £405**

**WHAT TO DO NEXT:**

If you have any outstanding queries please contact our Client Services team on 01737 788444 or at [clientservices@esc.ac.uk](mailto:clientservices@esc.ac.uk).

To apply online for this course please visit [www.esc.ac.uk](http://www.esc.ac.uk).

**Disclaimer:**

Every effort has been made to ensure that the details contained in this leaflet are up-to-date and accurate at the time of printing. However, the College reserves the right to alter or cancel courses, their content, entry requirements, fees or other details should circumstances dictate.

Should you require this leaflet in a different format please contact Client Services on 01737 788444.

