

# LV2 – LV Live Mains Cable Jointing Course

Course Code: CJC3

### Introduction

This course is for candidates to develop the practical skills and knowledge to:

- \* prepare, three phase mains wavecon / waveform
- \* prepare, complete three phase wavecon / waveform straight joints
- \* prepare, complete three phase wavecon / waveform branch / breech joints
- \* prepare, complete three phase wavecon / waveform pot ends

#### MATERIALS

Candidates are required to provide the necessary materials for all cable jointing courses. We will issue a materials list for candidates. Alternatively we can provide materials for customers at an extra cost.

This course is an Endorsed Training Programme of:

### Content

The candidate will:

• Understand and demonstrate personal safety including the basics of on-site safety requirements, hand tools, resins and personal hygiene

- Evaluate electrical test results and demonstrate the use of instruments
- Demonstrate they can complete a Wavecon mains straight joint
- Demonstrate they can complete a Wavecon mains straight joint with crossed cores
- Demonstrate they can complete a breeches joint Wavecon mains cable three-phase

• Demonstrate they can complete a pot end - Wavecon mains cable three-phase – single-phase service connection

- Demonstrate they can complete a cut-out termination Wavecon mains cable three-phase
- Demonstrate they can complete Wavecon sheath repairs



#### Aim

At the end of this course delegates will be able to demonstrate:

\* An ability to complete LV Mains joints live

At the end of this course delegates will understand:

- \* Safe working techniques
- \* Live Working Techniques
- \* The correct use of tools and equipment

#### **Participants**

Individuals or clients nominated persons who are required to work on Wavecon / Waveform Mains Cables.

Candidates must have completed an LV1 - LV Live Jointing Course, Single and Three Phase Services successfully.

### Certification

Candidates will be issued with a Certificate of Attendance and Report to provide evidence towards competency

Speak to a course advisor 01782 461 506

## 01702 401 300

### admin@sestraining.co.uk

Units 14-15 Park Hall Business Village Park Hall Road

© SES Training Solutions 2024. PDF Created 22/12/2024.



Longton Stoke-on-Trent, ST3 5XAE







© SES Training Solutions 2024. PDF Created 22/12/2024.