

Pre-Apprenticeship Electrical Installation

Edinburgh College

Venues

Granton Campus

Content

You will gain a broad understanding of technical aspects and practical skills within the Electrical Installation and Engineering industry. All the skills and knowledge you acquire are transferable and will benefit you in either further studies or employment.

Subjects Include:

Layout and Fixings; Installation Skills; Communication; Mathematics: Craft 1; Engineering: Using Information Technology; Fundamental Electrical Systems; Inspection and Testing of Electrical Installations; Installation of Conduit Systems; Earthing Systems; Electrical Principles; Electrical Testing and Measurement; Electrical Wiring Skills; Installation of PVC Sheathed Wiring Systems; Safe Working Practices.

Start Date

August

Qualification

NC

Study Method

Full time

Course Length

20 weeks

Department

Electrical Engineering

Entry Requirements

National 4 Maths or Physics. Interview.

SCQF Level

5

SCQF Points

«SCQFPoints»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

«Address»

Website

www.edinburghcollege.ac.uk