

Level 3 Diploma in Electrical Installation

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| Location | Stretford Campus |
| Course Type | College 16-18 |
| Department | Electrical Installation |
| Start Date | Monday 2nd September 2024 |
| Course Code | TFP-BS3D-1100 |

Course Overview

The City and Guilds 2365-03 Level 3 course aims to give learners the basic underpinning knowledge and practical skills required for progression into the electro-technical industry.

The Level 3 course is built on the successful completion of the following units:

Health & Safety in Building Services Engineering

Principles of Electrical Science

Electrical Installations: Fault Diagnosis & Rectification

Electrical Installations: Inspection, Testing & Commissioning

Electrical Systems Design

Career Awareness in Building Services Engineering

Please note that a key component of any full time programme is work experience, therefore we advise learners applying for the course to start sourcing out potential industry related opportunities during their time at college.

In addition the completion of GCSE maths or English is mandatory unless a suitable exemption by GCSE certificates can be provided.

(Important Note: Qualification aims are subject to change at the discretion of the Electrical Installation Team)

Course Requirements

4 GCSE's at Grade 4 or above (including maths and/or English Language).

What You Will Learn

Learners must be dedicated and committed to the requirements of the course and Trafford College with a high level of attendance and punctuality supported by continued home study.

Assessment

The completion of a variety of online multiple choice, written and practical assessments strategically planned during the academic year.

Progression

City & Guilds 17th Edition IEE Wiring Regulations, ONC/HNC in Building Services or Electrical Engineering or Environmental Awareness courses.

Career Options

Mechanic, electrician, electrical fitters

Mandatory Units

Electrical installation design
Environmental technology systems
Electrical science and principles
Electrical installation craft
Inspection, testing, commissioning
Diagnosing and correcting electrical faults

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.