

## Level 3 Award in Initial and Periodic Inspection and Testing of Electrical Installations

Location	Stretford Campus
Course Type	Adult
Department	Building Services
Start Date	Monday 15th April 2024
Duration	Part-time, 8 Weeks
Time	18:00 - 21:00
Fee	£ 300.00 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-1200

## Course Overview

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Safe isolation of electrical circuits and installations. Requirements for completing the inspection of electrical installations prior to there being placed into service, requirements for the safe testing and commissioning of electrical installations, requirements for the completion of electrical installation certificates, electrical installation condition reports and associated documentation. It also includes safety of systems and equipment prior to completion of inspection, testing and commissioning. Inspection of electrical installations prior to them being placed into service, and existing installations' Health and Safety requirements.

## Course Requirements

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

## Assessment

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One online multiple choice exam, two 'short answer' written exams and 1 day practical assessment which will be arranged once the multiple choice and written exams have been passed.

The one-day practical assessment is in addition to the six days required for the course and is scheduled at a mutually agreed date with each candidate.

## Progression

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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

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Electrician

## Mandatory Units

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Unit 502 - Initial and Periodic Inspection and Testing, This includes;

Task A - A visual inspection exercise (30 mins)

Task B - Practical Inspection, Testing & Certification assessment (2 hrs 30 mins)

Task C - Short answer written exam, open book (1 hr 20 mins)

Unit 052 - Initial and Periodic Inspection and Testing, 2 Hour Online open book multiple choice test.

## Contact Details

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For further information please contact T: 0161 886 7070 or E: [info@trafford.ac.uk](mailto:info@trafford.ac.uk)

## Disclaimer

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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.