

Electrical Installation Apprenticeship



99% Employer Satisfaction

Level 3



Electrical Installation Apprenticeship

Summary

Installation Electricians are trusted to install, test, understand and apply the principles of planning and selection for installing electrotechnical equipment and systems in buildings, structures and the environment. On the Electrical Installation apprenticeship, learners will start at the foundation level and work upwards to complex skills and knowledge. Following completion of this apprenticeship, learners will complete the AM2S test as part of their end point assessment and will become qualified installation electricians.

Entry Criteria

We would expect apprentices to have achieved 4 GCSEs including-Maths and English at grade 4/C.

Attendance

Apprentices will attend college one day a week (during term-time only) at our Riverside College campus.

Duration

42 months + EPA

What will I learn?

On the Level 3 Installation Electrician apprenticeship, you will gain essential knowledge, skills and behaviours. Training will include how to:

- Apply health and safety and environmental considerations
- Plan and oversee electrical work activity
- Understand termination and connection of conductors
- Understand inspection, testing and commissioning
- Understand and apply fault diagnosis and rectification
- Understanding electrical principles and technologies
- Understand requirements of electrical installations
- Apply/Understand design, Installation and maintenance procedures
- Organise and oversee the electrical work environment
- Terminate and connect conductors
- Inspect, test and commission electrical systems

Qualifications:

- Level 3 Electrotechnical Qualification
- Level 3 Installation Electrician Apprenticeship
- AM2S Assessment
- Functional Skills (if required)



Widnes & Runcorn

The Apprenticeship Journey

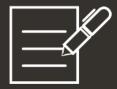
Initial Steps











Make an application

- Via your employer
- Or for a new apprenticeship vacancy

Interview Stage

(NA for existing employees)

Initial Assessment

Functional Skills (if required)

Your Apprenticeship











Induction (0-3 Months)

- Start with employer
- Enrolment/commence college course
- Understand expectations

On Programme (3 – 42 months)

- Continue attending college (once a week)
 - Work towards objectives
 - Portfolio

Gateway (42 months+)

- Complete mandatory qualifications
- Level 2Maths/English
- Sufficient portfolio

Your End Point Assessment



End Point Assessment (42-48 months)

- Distinction, Merit, Pass, Fail marking
 - External AM2S Test

Assessment Type

AM2S Test



Riverside College Widnes & Runcorn

How To Contact Us







Employer Services:

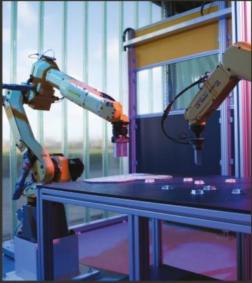
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