# \*FUNDED

# LEVEL 3 NVQ DIPLOMA IN INSTALLING ELECTROTECHNICAL SYSTEMS & EQUIPMENT

APL / EXPERIENCED WORKER ROUTE

\*Subject to status & eligibility criteria



SKILLS MAX ACADEMY









# OVERVIEW

The Level 3 NVQ Diploma in Installing Electrotechnical Systems and Equipment cover a very wide range of areas related to the skills and knowledge required to become a competent and qualified Electrician within the Electrotechnical industry. The qualification includes 7 mandatory performance Units and one bridging unit. It is designed for mature candidates and those seeking progression in their career. It provides a learner with the opportunity to develop the necessary skills to carry out job roles and responsibilities associated with the installation of Electrotechnical systems.

The qualification ultimately enables individuals to be recognised within the industry, as

being able to work unsupervised on electrotechnical systems confirming them as

employable and occupationally competent electricians. They will also be eligible for JIB grading to work on industrial and commercial sites.



# TOPICS INCLUDE

- Apply Health, Safety and Environmental Considerations
- Organise and Oversee the Electrical Work Environment
- Terminate and Connect Conductors
- Apply Design and Installation Practices and Procedures
- Inspect, Test and Commission Electrical Systems
- Apply Fault Diagnosis and Rectification
- Occupational competence assessment (AM2E)

### **ENTRY REQUIREMENTS**

The Level 3 NVQ Diploma in Installing Electrotechnical Systems & Equipment (Buildings, Structures and the Environment) APL route is valid for learners with 2365 L3 or equivalent Level 3 Diploma or Advanced Diploma in Electrical Installation. As part of the assessment for this qualification, candidates must have access to a real work setting where they can demonstrate practical occupational competence to the requirements of the units, consistently over time.

## QUALIFICATION

 City & Guilds Level 3 NVQ Diploma in Installing Electrotechnical Systems & Equipment (Buildings, Structures and the Environment)

### METHOD OF ASSESSMENT

- Completion of a bridging unit, onsite observations under real work conditions and the production of a portfolio of work evidence.
- Learners must also complete the Electrotechnical Occupational Competence (AM2) assessment.

### DURATION

3 - 12 months

### ATTENDANCE OPTIONS

Days / Evenings / Weekends

### \*YOU MUST

- Be aged 19 or over
- Be living in the EU for the last 3 years
- Have the legal right to live & work in the UK
- Not have previously completed this qualification

# TO APPLY...



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