



Job Title: Bus Infrastructure Electrician

Purpose: The Bus Infrastructure Electrician will be responsible for the electrical repair, testing, and inspection of bus shelters and bus station infrastructure across the North East Combined Authority (NECA) area. This role involves ensuring that all electrical systems are functioning correctly and safely to provide a reliable service for the public.

EDUCATION	E/D
Relevant Level 3 Electrical Qualification (1,4)	E
Basic knowledge of health and safety (1,2)	E
Other: BS7671 IET 18th Edition, BTEC HNC or higher(equiv), City & Guilds 2391 Inspection Testing (1,4)	D
Streetworks COP card holder (1,4)	D
SPECIFIC KNOWLEDGE	
Understanding of electrical systems and safety regulations (1,2)	E
Knowledge of bus station infrastructure and equipment (1,2)	D
Knowledge of solar power electrical installations (1,2)	D
SKILLS	
Hold a UK current driving licence (1.4)	E
Ability to make decisions, take the initiative and work under own direction. (1,2)	E
Excellent attention to detail and the ability to rapidly analyse written information against predefined criteria. i.e. technical drawings, electrical schematics etc., (1,2)	E
Good standard of written and oral communication (1,2)	E
Good level of dexterity and familiarity with a wide range of common hand and power tools (1,2)	E
Computer skills and experience with common office software (1,2)	E
Demonstrate effective communication skills (1,2)	E
Able to use mobile electronic equipment (handhelds). (1,2)	E
EXPERIENCE	
Demonstrable experience of maintenance, fault finding, installation, commissioning and repair of Electrical equipment in a service industry (1,2)	E
Experience working with electrical systems in public infrastructure (1,2)	E
Supervision of others (1,2)	D

Method of Assessment 1 = Application Form 2 = Interview 3 = Test/Presentation 4 = Documentary Evidence 5 = Other

E Essential Criteria

D Desirable Criteria