

Job Description



Academy	Three Spires Trust Central Team
Position	Site Maintenance Engineer - Electrical
Salary	TST Grade 9 SCP 28-33
Contract	37 hrs per week, whole year, permanent
Responsible to	Director of Operations TST and Site Manager at St Regis

All staff have a pivotal role to play in every student's spiritual, moral, social and cultural development. Through our mission to ensure that every student experience's life in all its fullness, we ensure that we support each student through the promotion of our Christian values. This mission and our values underpin the work of every member of staff in all of our academies.

The duties outlined in this job description will be reviewed with the post holder on an annual basis in line with the academy's performance management procedures. It may be modified by the Principal with the agreement of the post holder, to reflect or anticipate changes in the job commensurate with the salary and job title.

Statement of Purpose

To undertake electrical installation work and provide efficient and effective maintenance of electrical systems to academies within Three Spires Trust, plus providing general maintenance support at St Regis, ensuring that the security and general appearance of the buildings and surrounding areas are maintained in accordance with the required standards, and that systems operate at optimum efficiency.

Electrical Maintenance

- Surveying sites where electrical systems are installed
- Drafting electrical installation plans and technical diagrams
- Installing, maintaining, modifying and repairing all electrical systems
- Ensuring that electrical systems adhere to the national electrical safety standards and regulations
- Supervising ongoing electrical system installations and providing technical expertise
- Using blueprints, wiring diagrams and manufacturer's installation manuals to complete projects
- Completing work orders and recording materials that are used on the job
- Identifying electrical problems and repairing them
- Advising the Site Manager when to replace aged electrical equipment to prevent hazards
- Conducting general electrical systems maintenance and troubleshooting electrical issues with testing equipment
- Undertake PAT testing as necessary

Security and Safety

- To clean light fittings, replacing where necessary minor parts such as tubes, bulbs, fuses, starters and diffusers, in accordance with safe working practices.
- Undertake risk assessments and COSHH procedures as appropriate.
- To assist with fire evacuation procedures.

Maintenance and Cleaning

- To arrange to clear blockages, remove foreign matter from sinks, toilets, drains, and clean up spillages as required.
- In the event of a burst or leaking water pipe, the water supply should be turned off, spillage removed and furnishings cleaned.
- Remove spillages and resultant stains from floors and other surfaces.

- To ensure that gullies, drains etc. are kept free from debris and that the school and grounds are litter free. Litter bins are to be emptied and the contents disposed of on a daily basis.
- To be responsible for ensuring clear and safe pedestrian access to the school, particularly in adverse weather conditions (e.g. snow clearing, gritting).
- To dispose of waste material in a safe, hygienic manner, ensuring that it is available for collection as required.

Maintenance and Repair

- Temporary making good of colour wash e.g. when cabinets are moved, and the blotting out of graffiti. Making good paint work e.g. touching up scratch damage.
- To undertake repairs, projects and redecoration tasks as appropriate.
- First line maintenance of fixtures and fittings.
- Minor repairs as a temporary measure after break-ins, vandalism etc.
- Minor repairs to fixtures and fittings such as replacing locks,
- Minor repairs to furniture, replacing door and window catches.
- Minor improvements such as the erection of small shelves, display and notice boards.
- Advice, and/or undertake, where appropriate renovation projects
- Unblocking sinks, traps and waste pipes.
- Adjustment and rewashering of taps.
- Stopping leaks.

Estates Resources

- To undertake portage tasks as required, including setting up and clearing away furniture.
- To test alarm systems weekly and lighting when appropriate.
- To report emergencies in the case of faults with gas, electric and water supply to the site manager.
- To attend to, where necessary, personnel visiting the site such as contractors, representatives of utilities (gas, electric) and monitor any work being carried out within the postholder's area of responsibility.

Operational Responsibilities

- To support and uphold academy policies.
- Promote and safeguard the welfare of children and young persons you come into contact with.
- Be aware of and comply with policies and procedures relating to child protection, health, safety and security, confidentiality and data protection, reporting all concerns to an appropriate person.
- Be aware of, support and ensure equal opportunities for all.
- Contribute to the overall ethos/work/aims of the academy.
- Appreciate and support the role of other professionals.
- Attend and participate in relevant meetings as required.
- Participate in training and other learning activities and performance development as required.
- Assist with student needs as appropriate during the academy day.

Health and Safety

The postholder will be expected to observe safe working practices in carrying out the required duties and ensure that instructions specified by technical consultants, contractors and manufactures are adhered to. Site staff are expected to be smart in appearance and dress.

Post holder signature	
Principal signature	
Date	

Person Specification
Site Maintenance Engineer - Electrical

Essential Criteria	Measured by
Experience <ul style="list-style-type: none"> • A minimum of 5 years experience working as an accredited Electrical Engineer 	Application form / interview
Qualifications/Training <ul style="list-style-type: none"> • Level 3 Diploma in Electrical Installation (or an equivalent qualification) • Registration with an approved Competent Person Scheme eg NICEIC 	Application form / interview
Knowledge/Skills <ul style="list-style-type: none"> • Excellent understanding and ability to use specialist equipment/resources. • Ability to organise, lead and motivate other staff. • Ability to plan and develop systems. • Full working knowledge of relevant policies/codes of practice/legislation. • Ability to relate well to children and to adults. • Good organising, planning and prioritising skills. • Methodical with a good attention to detail. 	Application form / interview
Behavioural Attributes <ul style="list-style-type: none"> • Customer focused. • Has a friendly yet professional and respectful approach which demonstrates support and shows mutual respect. • Open, honest and an active listener. • Takes responsibility and accountability. • Committed to the needs of the pupils, parents and other stakeholders and challenge barriers and blocks to providing an effective service. • Demonstrates a “can do” attitude including suggesting solutions, participating, trusting and encouraging others and achieving expectations. • Is committed to the provision and improvement of quality service provision. • Is adaptable to change/embraces and welcomes change. • Acts with pace and urgency being energetic, enthusiastic and decisive. • Communicates effectively. • Has the ability to learn from experiences and challenges. • Is committed to the continuous development of self and others by keeping up to date with current legislation and practice and sharing knowledge, encouraging new ideas, seeking new opportunities and challenges, open to ideas and developing new skills. 	Application form / interview

Note 1: In addition to the ability to perform the duties of the post, issues relating to safeguarding and promoting the welfare of children will need to be demonstrated these will include:

- *Motivation to work with children and young people.*
- *Ability to form and maintain appropriate relationships and personal boundaries with children and young people.*
- *Emotional resilience in working with challenging behaviours and*
- *Attitudes to use of authority and maintaining discipline.*