

JOB DESCRIPTION Maintenance Electrician Vacancy Ref: M242

Job Title: Maintenance Electrician Present Grade: 5

Department/College: Facilities, Service Delivery, Maintenance

Directly responsible to: Electrical Supervisor

Supervisory responsibility for: N/A

Other contacts

Internal: Electrical Manager, other Maintenance Electricians, other trades within wider maintenance team, University departmental staff, students and visitors

External: Electrical contractors, Maintenance Engineers, and associated agencies.

Major Duties:

The Maintenance Electrician will be responsible for maintenance and repairs on all electrical installations IE lighting, power, building services and any mechanical services as appropriate.

The post requires the ability to fulfil with total versatility and flexibility, servicing, testing, fault diagnosing, repairing, installing all types of electrical installs and where appropriate, mechanical building services equipment.

Examples of the type of equipment include:

Heating and boiler plant controls including BMS, air conditioning/ventilation systems etc. and fire alarm systems

The Maintenance Electrician will be responsible for maintenance and repairs as issued by the Electrical Supervisor, which will include:

- Emergency light testing and any repairs resulting from the testing
- Repairs and maintenance to internal and external lighting installations
- Repairs to domestic cookers
- Fault finding on single phase power circuits
- Maintenance and fault finding on three phase heating and ventilations with inverter drives
- PAT testing
- Installation of temporary single and three phase supplies to exhibitions and student events
- Repairs and maintenance in a modern boiler house
- Basic fault finding on modern fire alarm systems
- Carry out minor works installations
- Other duties & responsibilities appropriate to the post as may be required by the Manager of Workshop Services

The maintenance Electrician is required to work a weekend rota and be available to undertake call out duties.

The post requires the ability to fulfil with versatility, flexibility and good customer service skill, works, as detailed and any other duties deemed appropriate to the post by the Facilities Senior Maintenance Supervisor.