United Kingdom
National Nuclear
Laboratory

Specification for the role of: **Electrical and Instrumentation Craft**
Business area: **EHSS&Q & Compliance**
Reports to: **Maintenance Delivery Manager**
Grade: **5A**

Main Responsibilities
Performing routine EIM&T, breakdown, recovery maintenance on maintainable assets as instructed by the Team Leader.
Undertaking any electrical associated project work as demand necessitates.
Carrying out safe, effective and controlled isolations of Electrical Plant within their designated area. Taking responsibility for flagging any issues up immediately to the E&I Team Leader.
Completing MOVEX job cards in accordance with site standards to ensure that good quality maintenance history is recorded.
Supporting the designated facility in the installation, modification and commissioning of rigs and installed equipment, including identifying and assisting in delivery of plant and process improvements.
Ensuring that the maintenance/breakdown/project tasks they are involved in are always covered by an appropriate Safe System of Work (SSOW) and complied with.
Checking and fully understanding the Electrical Instructions/Proof Tests that they are working to. If unsure at any point during delivery, stopping to make safe and highlight any issues to the E&I Team Leader.
Ensuring that appropriate workplace standards are always maintained, and the correct tools and equipment are selected for the task and used only as intended.
Actively participating in team briefs and LFE reviews taking personal action to resolve any issues or shortfalls in their area. If further resolution is required, engaging the E&I Team Leader.
Always comply with company/site standards and expectations of behaviour and performance. Challenging others who are not doing so and encouraging the behaviours expected. Where appropriate, raising the event on OSHENs. Delivering personal targets as identified by the E&I Team Leader.
Attending all training identified by the E&I Team Leader or Training Dept. to ensure successful continuation of their SQEP appointments.

Essential	**Desirable**
Education and Qualifications	
Time served Electrician or Instrument Mechanic holding recognised apprenticeship (e.g. NVQ level 3 Electrical Instrumentation or equivalent).	IOSHH Working Safely.
Minimum of 5 GCSE's or equivalent.	

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Knowledge and skills	
Able to understand single-line electrical drawings, instructions and manuals.	Demonstrate knowledge of the Operation & Maintenance requirements associated with their area.
	Knowledge of maintenance programmes and company standards/industry best practice.
Personal attributes	
Self-motivated, driven and resilient	
Able to make correct and informed decisions under pressure.	
Evidence of self-motivation with demonstrable levels of drive, energy and resilience.	
Required to become Appointed as a Nominated Person Electrical.	
Security clearance requirements	
Become Developed Vetting cleared (this includes but is not limited to identity, employment, financial, criminal record checks, interview plus 10 years of UK residency).	