

https://sercon-instruments.com/job/75496-2/

# Electro mechanical Engineer

#### Description

A panel wirer / Electrical fitter is required in the Production Department to manufacture a

range of instruments. The ideal candidate will be qualified or practically experienced in

electrical assembly including understanding electrical diagrams and performing cable

making, soldering, crimping and terminal installation to drawings.

### Responsibilities

Responsibilities will include:

- Assembly of electrical and electronic systems.
- · Control cabinet assembly
- Terminal installation
- Soldering multi-pin connections
- · Soldering surface mount devices
- · Refurbishment and upgrade of existing products returned to factory
- · Electrical fault finding
- Following technical drawings

#### Qualifications

You should have or be:

- Academic qualification or practical experience in electrical assembly
- Significant previous assembly experience within a workshop manufacturing environment
- Excellent soldering skills including complex high-density connectors and surface

mount devices

- Meticulous assembling skills
- Able to read and understand electrical drawings including wiring diagrams and PCB

schematics

- Strong time management and be able to work unsupervised to defined deadlines
- Good communicator and team player

# Hiring organization

Sercon Limited

# **Employment Type**

Full-time

### **Job Location**

Cheshire

### **Base Salary**

£ Experience dependent

### **Date posted**

18/08/2022