



I.C.E. Electronics
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Job Description: - Production Technician (Operations Support)

Date: 17-09-2026

Reports to

The Production Technician will report directly to the Operations Manager.

Summary

A hands-on, all-round operations role supporting the Operations Manager, centred on hardware build and test, with responsibility for keeping the lab running and supporting both the engineering team and production. This role suits someone practical and organised who is equally comfortable at a bench with a soldering iron as they are testing product in a production environment.

Salary

Permanent full-time role

£27,000- £30,000 depending on experience

To apply please email your CV to careers@iceelectronics.net

Key Responsibilities

Technician Support (primary)

- Solder and assemble PCBs and sub-assemblies down to 0402 component sizes.
- Carry out basic hardware bring-up on new boards
- Perform functional testing of product
- Support fault-finding and rework as required
- Operate and maintain the 3D printer for prototypes and jigs

Lab Area Management

- Keep the lab fully stocked with consumables, tools, and components
- Ensure equipment and workstations are always ready for use
- Maintain organisation and cleanliness standards in the lab
- Maintain COSHH compliance, including safe storage and handling of materials

Purchasing & Procurement

- Support component procurement and purchasing for manufacturing builds
- Liaise directly with suppliers on pricing, availability, and delivery
- Kit components for production builds
- Chase outstanding orders and resolve shortages/delays proactively
- Maintain accurate stock and purchase order records

Basic CAD Support – this is a nice to have

- Produce simple CAD/PCB layout tasks under close direction from engineering
- Make minor edits or updates to existing designs as instructed
- Not expected to design independently — this is engineering-led, junior support work

Skills & Requirements

Essential

- Practical soldering experience, down to 0402 component level
- Comfortable using hand tools (e.g. hand drills, saws, cutters)
- Comfortable using basic test equipment (e.g. oscilloscope, multimeter)
- Well organised, with strong attention to detail
- An understanding of basic electronic principles and components
- Good communicator, confident liaising with external suppliers

Desirable

- Familiarity with IPC soldering standards
- Basic exposure to CAD/PCB design tools (e.g. Altium)
- Experience in an electronics manufacturing environment
- Some experience in purchasing, procurement, or stores/production coordination
- Cable assembly experience
- ERP/MRP system experience