



**Stephenson
Control Systems**

Stephenson House,
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Tel: 01423 524341

Modern Apprentice Electrical - Mechanical

Stephenson Control Systems Ltd (est. 1968) is a family run business based in Killinghall, Harrogate. Stephenson's design, manufacture and install electrical control panels and control systems.

Stephenson's have manufactured and installed control equipment in a wide range of industries in the United Kingdom and in a range of markets including heavy industry, power generation, manufacturing, food & confectionary and leisure.

During the last 10 years, we have recruited an apprentice on to our scheme on an annual basis, many of which now form an integral part of our business. We are now looking to employ a further Modern Apprentice.

Job Description

Electrical - Mechanical Control Panel Technician- Apprentice.

The role is to include, but is not restricted to the following:

- To understand and follow electrical schematic diagrams
- To recognise component type and ratings
- Being familiar with electrical standards and safe working practices
- To wire under supervision internal panel components to project requirements keeping to customer specifications
- To learn under supervision the mechanical assembly of electrical control panels and the mechanics of electrical control equipment
- Follow mechanical general arrangement diagrams for the marking out, drilling and fixing of components within a control enclosure, also mounting a variety of door and panel mounted equipment and controls

We work with an extensive range of electrical and electronic components including:

- High & low current switchgear
- Motion control
- Safety & sensing products
- Computerised control systems (PLC logic)
- HMI Touch Screen & conventional p/b interfaces

The role is for a 3 year apprenticeship. On successful completion, Stephenson's would look to employ the candidate as an Electrical - Mechanical Control Panel Technician.

The successful applicant will have 4 GCSEs preferably including English, Maths or Science.

The hours of work are 7.45am to 4.30pm Monday to Thursday and 7.45am to 3.15pm Friday. The successful applicant will be expected to attend college completing an Electro-Mechanical or equivalent course.

If you require any further information, would like to visit us or would like to apply for the apprenticeship, please contact Kirsty Robinson or Andy Horsfall on 01423 524341 or email kirstyrobinson@stephensoncontrol.com.