

Job Specification for: **Electronics Design Engineer.**

To apply for this post please email your CV to Michael Jennings at hr@westernautomation.com quoting the job title above.

Main Responsibilities

- Design of analogue electronics circuitry.
- Prototype and test new circuits.
- Design to requirements of international standards.
- Interface directly with customer engineers.
- Assist with circuit diagnostics and fault finding.
- Participate in design reviews.
- Be willing to travel occasionally to meet customers and suppliers.
- Communicate project status and progress on a regular basis.

Qualifications / Experience / Skills / Attributes

- Degree level electronics qualification.
- Three years experience working in Electronics.
- At least 2 years experience in a design environment.
- Methodical approach to problem solving.
- Ability to specify electronic components to achieve targeted performance.
- Familiarity with general quality requirements for electronics assemblies.
- Ability to work both as part of a highly flexible team and on your own.
- Some experience of FMEA methodology would be an advantage.
- Some experience of working with “Mains” voltages would be an advantage.
- Knowledge of basic electro-mechanical devices.
- Communications: Fluent written and spoken English with excellent record keeping and report writing skills are required.