

**Job Title:**

## Test Engineer

Working in a team environment, the Test Engineer will be responsible for the hardware and software development of test equipment to support new product lines.

**Key responsibilities:**

- Development of Test Equipment to support new Product lines.
- Maintenance of ICT and functional test equipment including hardware and software maintenance.
- Documentation of Circuits and Procedures.

**The Person:**

- Third Level Qualification in Electronic Engineering.
- A high level of energy and enthusiasm.
- A good work ethic.
- Flexible and adaptable.
- Team player, with a positive attitude.
- Good problem-solving skills.
- Ability to work under pressure.
- 1-2 years relevant experience in high volume manufacturing.
- Digital and analogue electronics.
- Familiarity with In-Circuit Test Equipment including Labview and PIC Programming.
- Knowledge of test software packages.
- Ability to write software programs in C, C++

**How to Apply:**

Email your CV and Cover Letter to [Liz.frawley@eielectronics.ie](mailto:Liz.frawley@eielectronics.ie)



Ei Electronics is a successful multinational Irish company with a leadership position globally in the design and manufacture of Fire and Carbon Monoxide detection products for the residential sector.

### Ei at a glance

Employing over 800 people, the company is headquartered in Shannon, Ireland, occupying a 23,000 m<sup>2</sup> campus where all key manufacturing, R&D and commercial functions are located. Overseas sales and marketing subsidiaries are located in the UK, Germany, France, Poland and the USA.

The Company's success is based on a culture of Quality, Service and Product Innovation over 30 years. R&D is the lifeblood of Ei Electronics, with sensor technologies at the core of our product advancement. As a global leader in the industry, Ei Electronics is now at the forefront of emerging Cloud-based "Connected Home" and IOT developments.

Working with one of Ireland's leading indigenous electronics companies, provides a wide array of opportunities and possibilities to grow.

### Life at Ei

- Work in dynamic and innovative business environment with unique cross functional involvement
- Exceptional learning and development opportunities through our Apprenticeship, Graduate and Engineering Leadership Programmes
- Excellent career advancement opportunities
- Prime Midwest location offering unrivaled work-life balance
- Inclusive Benefits package

We are constantly on the best talent in order to grow, expand and lead our teams. For any inquiries contact our HR Team at:

[Liz.frawley@eielectronics.ie](mailto:Liz.frawley@eielectronics.ie)

