

Job Title:

Engineering (Toolmaking) Apprentice

Job Overview:

An opportunity has arisen for mechanically-minded and enthusiastic *Engineering Apprentices* to join our team in Gweedore Business Park. Irish Pressings is the current Irish Engineering Manufacturing Team of the Year and operates to the highest quality and efficiency standards in the sector.

No experience is necessary for this position as full training will be provided in conjunction with SOLAS.

The work of a toolmaker involves interpreting drawings and technical data to machine and assemble with great accuracy jigs, fixtures, press tools, dies and punches.

Care and attention to detail and high precision are the hallmark of quality toolmaking.

The use of lathe, milling machine, surface grinders, drilling and spark erosion equipment are the key skills as are the use of precision, marking out and measuring tools.

Modern technologies such as wire erosion, computer aided design (CAD) Computer aided manufacture (CAM) and computer numeral control (CNC) machining have become an integral part of the work of the toolmaker.

Duties and Responsibilities:

- Working as part of the Toolmaking Department contributing to the manufacture of press tools used for the production of pressed components for the automotive industry
- Developing an understanding and knowledge of the operation of tool room equipment
- Responsibility to machine and assemble jigs, fixtures, press tools, dies and punches with the highest level of accuracy
- Developing a knowledge of the processes and practice of tool making
- Developing a comprehensive engineering knowledge and ability to interpret drawings and technical data
- All work to be carried out with a high attention-to-detail

Job Requirements:

- Ability to understand technical drawings and other diagrams
- Accuracy and confidence working with numbers i.e. counting, measuring and arithmetic
- Ability to carry out small and detailed tasks

- Good practical skills
- Ability to show accuracy and attention to detail in work
- Ability to work to high specifications and quality requirements
- Being physically active and ability to be on your feet all day
- Ability to work as part of a team and also work independently
- Good hand-eye coordination, and an interest/aptitude for engineering and practical work

Job particulars

- 39-hour working week
- During the apprenticeship, remuneration will be paid at the Apprentice rate
- Employment is subject to a trial period

Interested?

- If interested, please forward your CV with Cover Letter to hr@irishpressings.com using the subject line “Engineering Apprentice”.