

Injection Moulding Tooling & Process Technician

Position Summary:

The Injection Moulding Tooling & Process Technician will be responsible for managing the Injection Moulding Equipment, Tooling and Process for Production and New Product Introductions

Key Duties and Responsibilities - support Production and New Product Introduction:

- Execution of mould changeover's and equipment setups.
- Perform all preventative maintenance on equipment & tooling and manage critical spares.
- Develop and maintain the injection moulding process, test methods and work Instructions.
- Source and install new equipment/tooling and develop processes to enable the achievement of optimum levels of quality, cost & cycle time.
- Support and execute new product engineering studies and validations
- Problem solve moulding and material process related issues.
- Drive continuous improvement & lean initiatives to include, cost effectiveness through automation & process optimization.
- Work closely and build effective relationships with production, quality teams.
- Support in investigating and implementing new production methods and introduction of new tooling and upgrades to existing tooling.
- Take direct & daily ownership of assigned process setup areas, highlighting any challenges, and liaising with Engineering & Tooling groups to drive continuous improvement.

Education / Training / Experience

- Toolmaker qualification a distinct advantage.
- Ideally a FETAC Level 6 qualification in Polymer Engineering or equivalent.
- Knowledge of injection moulding equipment (Arbug & BOY) and moulding processes.
- Strong interpersonal skills, and the ability to communicate across all levels of the organisation.
- Excellent root cause analysis and problem-solving skills.