

JOB VACANCY NOTICE



CAM Engineer **Salary (depending on experience)**

Mono Equipment designs and manufactures a wide range of commercial bakery equipment at its factory in Swansea. The product range includes ovens, depositors, dough processing equipment and fryers. With global distribution, Mono's products are considered market leading in many of its product categories.

We are currently recruiting for a CAM Engineer to provide timely and accurate CNC programs and work instructions from 3D models using the provided CAD/CAM software. A CAM programmer should be proficient with Microsoft Office software. Being able to determine the manufacturing process of a new product from the fixture/work holding stage to the finish product is essential for this position.

This role will work closely with manufacturing and machine shop employees and will be responsible for specifying tooling requirements, therefore, machine shop knowledge is essential.

Candidates should have good attention to detail; problem solving skills; excellent numerical skills; an enthusiasm for engineering, alongside the ability to manage workloads and work to strict deadlines.

Duties and responsibilities include:

- Generate CNC programmes from the CAD/CAM Autodesk software.
- Generate and maintain information in Excel or Word based off CNC programmes.
- Determine optimum tooling and cutting parameters based on material and setup.
- Understand and implement work holding for manufacturing process.
- Control the handling of CNC programmes from the server to CNC machines
- Assist in the process of information and drawing control – uploading/downloading files and updating records.
- Demonstrate good team working abilities
- Have good organisation and timekeeping skills, delivering projects to agreed timescales, quality and budget
- Good communication skills
- Utilisation of various methods of communication as and when required
- Ensure that your personal conduct is in line with all management guidelines and company rules.
- Be able to work on own initiative
- Be a highly motivated individual

Essential Criteria:

- Machine shop knowledge
- 3rd/4th axis machining experience
- Mill/turn machine experience
- Ability to use 2D and 3D CAD systems
- Ability to use Microsoft Office
- Good understanding and application of engineering principles

Hours of work – 37 hours; Monday – Thursday 8am- 4.30pm and Friday 8am-1pm (half hour lunch)

If you feel you have the qualities and experience to excel in this post, please send a covering letter together with your CV to Laura Daniel: ldaniel@monoequip.com