



CNC Specialist

- Key role in a large, busy machining workshop
- Working with cutting edge machinery
- Excellent hourly rate and working conditions

About the Company

At AW Fraser we are a leading global OEM (original equipment manufacturer) of copper alloy machinery parts. We are an advanced recycler sourcing recycled metals (99% of raw material) from around the world and engineering them into copper alloy and finished parts.

Our processes encompass melting, alloying, casting, heat treating, extrusion and automated CNC machining. Our customers are global blue-chip manufacturing companies such as Caterpillar, Komatsu, Mercury Marine, Yamaha Marine, and General Electric. We have parts in service in every country on planet earth.

About the Role

We are searching for a highly skilled CNC specialist to join our Machined Components team. Your experience in the metalworking manufacturing industry will have positioned you to be an expert in the programming of multitasking machinery, and you will be integral in the setting up our new DMG Mori NTX series machine.

The role will require you to

- Interpret Technical Drawings and use knowledge to setup metal working processes; work holding fixtures, process steps, equipment and tooling selection
- Efficiently write programs on 3, 4 & 5 axis machines in the language of the machine
- Setup and prove out processes on DMG Mori NTX3000 CNC machine + Other OKUMA multi axis CNC machinery
- Determine the sequence of machine operations and select the proper cutting tools needed to machine product within the technical team
- Assist in the training and development of team members by sharing your knowledge and skills
- Design and manufacture part holding fixtures for High Mix - Low Volume production.
- Troubleshoot and resolve manufacturing process issues; fixtures, machine, tooling, etc.
- Work with and provide feedback to various departments.
- Monitor CNC processes and implement proactive solutions; process improvements, line flow, quality, efficiency.
- Perform other duties as required.

To be the perfect fit for this role you will bring:

- 5+ years' CNC programming experience on multitasker machinery – programming a DMG Mori NTX series is preferred.



- 10+ years' previous working experience in a metalworking manufacturing environment with an emphasis in CNC, lathes and with a structured quality system.
- Experience using HSM Inventor is preferred but not essential, but you must have experience using a similar CAD/CAD software.
- Excellent verbal communication and written presentation skills, as well as excellent interpersonal skills.
- Experience in mentoring and training others
- Strong computer skills and experience in utilizing software tools such as Microsoft Word and Excel, Office, Outlook and Teams.
- Able to make independent, technical and tactical decisions with a high attentiveness to detail.

This is a fulltime permanent position and has some flexibility in the hours worked.

In return, you'll receive a competitive salary and be part of an innovative and supportive team in a workshop that is modern and focussed on quality. If this interests you, apply now.