

AP Racing is the world's most successful Brake and Clutch supplier to the Motorsport market, providing systems to every F1 championship winner for the past 50 years. AP Racing is also a leading supplier of Brake and Clutch systems to the high-performance automotive OEM and aftermarket.



CNC Machine Shop Manager

Department:- Manufacturing

Role:- As a CNC Machine shop Manager, you will be responsible for overseeing the daily operations of the CNC machining department within the manufacturing facility. You will lead and coordinate a team of skilled CNC machinists to ensure the efficient production of high-quality precision components and parts. Your role will involve managing the workflow, providing technical expertise, troubleshooting issues, and maintaining a safe and productive work environment.

Key Responsibilities:-

- **Manage CNC Machinists:** Lead, mentor, and manage a team of CNC machinists, providing guidance and support to ensure the team's performance, productivity, and quality standards are met.
- **Production Planning and Scheduling:** Collaborate with Planning Department to plan and schedule machining operations, considering production goals, deadlines, and resource availability.
- **Technical Support:** Offer technical expertise and assistance to CNC machinists, helping them interpret technical drawings, select appropriate cutting tools, and optimize machining processes for efficiency and precision.
- **Machine Setup and Maintenance:** Oversee machine setup and maintenance activities, ensuring that CNC machines are properly calibrated, maintained, and operated according to safety and quality standards.
- **Quality Control:** Implement and enforce quality control procedures to verify that the finished products meet specifications and customer requirements. Conduct inspections and resolve any quality-related issues.
- **Troubleshooting:** Analyse and troubleshoot problems that may arise during machining operations, and collaborate with the maintenance team to resolve mechanical or technical issues promptly.
- **Safety Compliance:** Ensure compliance with safety regulations and company policies. Conduct safety training for CNC machinists, and promote a culture of safety within the department.
- **Training and Development:** Identify training needs for the CNC machinist team and arrange relevant training programs to enhance their skills and knowledge.
- **Process Improvement:** Continuously monitor the CNC machining processes and identify opportunities for improvement in productivity, quality, and cost-effectiveness.
- **Documentation:** Maintain accurate records of production data, machine maintenance, and any other relevant documentation required for quality assurance and reporting purposes.
- **Budget Management:** Assist in the budgeting process for the CNC machining department, monitoring expenses and making cost-effective decisions.

Personnel Specification:-

- High school diploma or equivalent; technical certifications or relevant vocational training in CNC machining is highly desirable.
- Proven experience as a CNC machinist, with additional experience in a supervisory capacity.
- In-depth knowledge of CNC machining processes, programming, and operation.
- Proficiency in reading and interpreting technical drawings and blueprints.
- Familiarity with CNC machine setup, maintenance, and troubleshooting.
- Strong understanding of quality control principles and practices.
- Excellent communication and interpersonal skills.
- Ability to work effectively in a fast-paced manufacturing environment, managing multiple tasks simultaneously.
- Problem-solving and decision-making abilities to address technical and operational challenges.
- Knowledge of safety regulations and the ability to enforce safety protocols.
- Good computer skills for data entry and documentation purposes.

**To be considered for an exciting role, please contact HR@ap racing.co.uk with CV and salary details.
Strictly no agencies please**

