

PRODUCTION ENGINEER

Job Summary

You are responsible for the day to day management of our custom-build job shop fabrication environment, to maximize productivity and cost-savings. This will require you to plan, implement and monitor work schedules and supervise the production process with various parties. You will also need to evaluate and resolve any production-related discrepancies and problems, as well as ensure meeting all permits required by regulatory authorities.

Responsibilities

- Work with the production team to innovate and improve existing fabrication processes.
- Develop and implement quality control measures to repeatedly deliver desired results.
- Oversee the maintenance of factory and equipment for maximum safety and efficiency.
- Adhere to statutory requirements and company enforced rules and regulations
- Coordinate with project personnel to receive/clarify customers' requirements.
- Apply problem solving skills and work with production supervisors, draftsmen to derive fabrication solutions upon receipt of design drawings.
- Value engineer solutions to optimize cost savings.
- Plan production processes and allocate/deconflict resources for scheduling delivery.
- Track production output, cost and progress to ensure quality, budget and delivery targets are met.
- Coordinate and work with specialist vendors to ensure quality and project requirements are met.
- Lead, organize or participate in daily discussions to ensure smooth production operations.

Requirements

- Minimum Diploma or Bachelor degree in Engineering;
- At least 2+ years proven experience in production/industrial engineering; managerial experience a plus
- Familiarity with CAD software
- Proficiency using Microsoft Office
- Possess a wide breadth of knowledge in Engineering & materials know-how
- Excellent communication skills
- Ability to maintain positive vendor and client relationships
- Strong coordination skills, organized and an energetic people-person with an eye for details
- Self-driven, results-oriented, thorough and is able to work well under pressure
- Strong leadership, communication and interpersonal skills
- Strong analytical and problem-solving skills