



JOB DESCRIPTION

Production Planning & Control (PPC) Engineer

Department: Production Planning & Control (PPC)

Reports To: Production Manager

Purpose:

Responsible for production planning, scheduling, capacity planning, material coordination, and on-time delivery while ensuring compliance with aerospace quality standards.

Key Responsibilities:

- Prepare daily, weekly, and monthly production plans.
- Coordinate with Stores, Purchase, Production, Quality, and Dispatch.
- Monitor WIP and ensure adherence to production schedules.
- Review customer purchase orders and delivery commitments.
- Maintain BOM, routing, and production records.
- Track material availability and raise shortages.
- Plan machine loading and optimize capacity utilization.
- Ensure traceability and documentation as per aerospace standards.
- Generate MIS reports on production status and delivery.
- Support internal/external audits (AS9100, ISO 9001).

Qualifications:

- Diploma/B.E. in Mechanical/Production/Industrial Engineering.
- 5–10 years of PPC experience in aerospace/precision manufacturing.
- Knowledge of ERP/MRP systems and Microsoft Excel.
- Understanding of CNC/VMC machining processes.

Skills:

- Planning & scheduling
- Analytical thinking
- Communication & coordination
- Time management
- Documentation control

KPIs:

- On-time delivery
- Schedule adherence

- Inventory accuracy
- WIP control
- Customer delivery performance