

**NETWORK & LINKS:****INTERNAL**

- Engineering Team
- Site Industrial team
- Sourcing, Quality
- External
- Customers
- Vendors and Suppliers

**EXTERNAL**

- NIL

**OVERALL PURPOSE OF THE ROLE:**

- Defines the manufacturing process and associated equipment for a new product, taking into account the industrial policy, existing standards and constraints of the project.
- Perform industrial documentation for the project.
- Estimate the manufacturing workload for the part corresponding to his domain.

**RESPONSIBILITIES:**

- Technical experience of Process Engineering, writing manufacturing work instructions, line balancing, Lean Manufacturing.
- Experience in working with an ERP (such as SAP) for Bill of Materials, Routings, Configuration follow-up
- Working knowledge in Quality, EHS standards and Ergonomics.
- Knowledge of CAD and PLM tools (CATIA, DELMIA...)
- Familiar with IS common tools.
- Process FMEA, QRQC.

**Qualifications & Skills:****EDUCATION**

- Engineering Degree

**BEHAVIORAL COMPETENCIES:**

- Conscientious. Commits and delivers.
- Team Player. Spirit of "Team Trust Action"
- Decisive. Obtains and uses necessary information to make decisions. Refers decision to others when appropriate
- Self-Motivation.
- Logical and organized
- Good communication.

**TECHNICAL COMPETENCIES & EXPERIENCE**

1. General railway Product Knowledge

**EXPERIENCE / SKILL SET**

- Language Skills: Proficient in English language
- IT Skills: MS office tools (Word, Excel, PowerPoint)