

AXISCADES is a leading, end to end engineering and technology solutions company. We bring expertise that caters to the digital, engineering and smart manufacturing needs of large enterprises. With decades of experience in creating innovative, sustainable and safer products worldwide, AXISCADES delivers business value across the entire engineering lifecycle.

AXISCADES Technologies Limited is currently looking for a **Manufacturing Engineer** to join in **Bangalore, India**. As a Manufacturing Engineer, you will be part of a global team working on providing ME solutions to a wide range of products and services across the world.

A successful candidate will lead the preparation of build plan, author assembly work instructions and implement standard works. The position would focus on working closely with global teams to ensure the assembly work instructions are defined most efficiently thereby ensuring best value for our customers. This position also offers opportunities to be part of integrated project teams on the manufacturability and producibility of design definitions. Be a part of our passionate and motivated team that always keep an eye to identify potential opportunities to improve and standardize the assembly process for our diverse range of products.

Position Responsibilities

- Author build plan for Aircraft Structural assemblies.
- Create Installation plan in CAPP/MES and Author work instructions.
- Lead the implementation of Standard works in assembly operations for products
- Ensure the prevailing Installation plans are audited and meet the defined standards.
- Continuously review the existing assembly process and drive process improvements
- Exercises critical thinking and innovative problem solving
- Assist in the development and implementation of production and tooling methodologies.
- Supports the development, identification and implementation of conceptual designs and maintenance of the program architecture for build.
- Execute DFM and producibility studies for new product introductions.
- Participates in the implementation of manufacturing plans. Investigates technical problems.
- Participates in the implementation of Lean principles and technologies.
- Interfaces with IPTs and internal customers to develop products, skills, knowledge and experience.

Basic Qualifications (Required Skills/Experience)

- 6+ year of related work experience in aerospace industry
- 4+ year of experience in a manufacturing engineering role. Experience with Commercial aircraft platforms is desirable.
- Aware of manufacturing execution systems like CAPP/MES, IPDM
- Working knowledge with CATIA/NX Modelling software's

Preferred Qualifications (Desired Skills/Experience):

- Bachelor's degree or higher
- Education/experience typically acquired through advanced education (e.g. Bachelor) and typically 6 or more years' related work experience or an equivalent combination of education and experience (e.g. Master+ 4 years' related work experience).

Relocation:

This position does not offer relocation