

Function:	Manufacturing Engineer
Project/Department:	Engineering

1. Needs

The manufacturing team at Active Space Technologies reports directly to the Engineering Manager. Its mission is to ensure that products are processed with top quality and in compliance with customer's requirements.

The manufacturing engineer ensures that both internal and subcontracted productions follow the applicable norms for manufacturing processes, validating schemes and technical drawings as well as supporting design teams on manufacturing issues and feasibility.

2. Duties & Responsibilities

- Knowledge of CAD/CAM software (CATIA is preferred);
- Implement technical solutions related with fabrication, in the areas of machining and metal constructions;
- Development of production and assembling processes, and tooling related with manufacturing;
- Reviewing technical drawings for manufacturing;
- Subcontractor Technical Management;
- Good knowledge of materials and manufacturing technologies in industry area;
- Audits supplier's processes;
- Performs basic qualitative check ups in coordination with Product Assurance team;
- Provides technical support to the preparation of proposals, such as planning and budget;
- Strong skills in English, both spoken and written;
- Strong organizational, detail oriented, time management and prioritization skills;
- Strong interpersonal skills to work in a team environment.

3. Minimal Requirements:

3.1 Academic Qualification

- Degree in Engineering (Mechanical or Industrial Engineering)

3.2 Key Technical Experience

- 1 - 2 years experience manufacturing, assembly, integration and test in mechanical and metal products.

3.3 Practical Experience

- Experience in CAD Design and analysis;
- Experience in manufacturing processes;
- Experience with CNC programming;
- Revision of mechanical drawings for manufacturing.

3.4 Languages

- English written and spoken. Other languages valued.

Please apply for the e-mail jobs@activespacetech.com with reference to VN-0005 in the subject of the message.

Approved by:	
Date of Approval:	