



Job Description

Job Title	Trainee Electroplater	Department	Plating
Reports to	Section Manager		

Job purpose

The main purpose of this position is to assist the department to load or unload electroplating equipment and assist the Electroplaters directly with day-to-day tasks. The successful candidate will handle all of the various aspects of the plating process including cleaning, plating and rinsing tanks. The candidate will be assisting the team to set up and control plating equipment to coat metal objects electrolytically with chromium, copper, cadmium, or other metal to provide protective or decorative surfaces or to build up worn surfaces according to specifications.

Duties and responsibilities

- All employees are required to use the LTLGS Integrated Quality Management System IQ Move.
- Proven ability to understand and interpret process standard practices, drawings and overhaul manuals Ability to undertake Material Handling to include Slings and Jigs
- Ability to undertake surface preparation by Grit Blasting techniques
- Ability to undertake component stripping, surface preparation, masking and electro plating of components requiring Cadmium plating
- Ability to undertake Anodizing, Phosphating and Dalic Cadmium plating of components
- Ability to undertake Alocrom and Phosphate processes
- Ability to undertake controls and records of components undertaking Heat Treatments
- Ability to complete work in a manner that satisfies Health, Safety and Environmental requirements
- Ability to undertake Nital Etch Inspection processes
- Ability to undertake component stripping, surface preparation, masking and electro plating of components requiring Hard Chromium plating
- Ability to undertake component stripping, surface preparation, masking and electro plating of components requiring Nickel plating
- An awareness and understanding of responsibilities outlined in the Company's environmental procedures.
- Responsible for actions related to the COMAH emergency plan and any other requirements necessary to comply with the successful implementation of the COMAH plan
- You will be required to maintain Practical Experience Record (PER) book.
- You may be required to train personnel with a specified area subject to your qualifications and experience
- All duties shall be undertaken in compliance with Safety and Environmental Regulations and Company Procedures

Working conditions

- The position requires from time to time flexibility in working hours including working overtime at weekends.
- The nature of the job requires the applicant to come into contact with various greases and oils
- The position involves the training and use of overhead cranes.
- The job requires the applicant to understand manual handling
- The job requires the use of hand tools and power tools.
- The position involves the use of ovens
- The position involves the use of complex machinery



Job Description

- The ability to keep your working area clean and tidy and to a 5s standard

Physical requirements

- The job requires the applicant to stand for a prolonged amount of time with a number of breaks throughout the day.
- The position and process involves lifting heavy aircraft components.

Direct reports

- The job has no direct reports

Person Specification

Education and qualifications

- Educated to at least GCSE level or equivalent
- Ability to communicate fluently in written and spoken English

Experience and knowledge

- Illustrate previous knowledge and experience working within an engineering facility
- Good knowledge, awareness and understanding of PPE.
- Previous use of overhead cranes and forklifts would be desirable.
- Desirable for the applicant to have worked within the aviation environment.

Personal qualities

- Able to use their own initiative
- Strong analytical skill set.
- Good communicator- ability to communicate with staff on business, and other issues that affect the business
- Good planning, organisation and administration skills, PC literate
- Able to maintain performance under pressure
- Ability to make decisions
- Profound level of problem solving skills
- Able to communicate with all levels of Management
- Willingness to learn new skills to help the Company achieve its targets
- Able to communicate with all levels of Management
- Must be a strong team player willing to improve and learn methods and processes with the attitude to pass on knowledge and help with the improvement of the working environment within the Plating department

Other Requirements

- N/A