

PRODUCTION ENGINEER

Toulouse, Permanent contract, Full time, Start date : ASAP

Delair

Delair is one of the world's most experienced provider of drone-based solutions combining its high performance, long range UAV hardware with sophisticated analytics technology and operational services. We enable enterprises to monitor and digitize their physical assets from the air and turn the collected data into valuable business insights. Our solutions are used globally by customers in industries such as utilities, construction, agriculture, transportation, mining and oil & gas.

By joining Delair, you will participate in what is broadly recognized as the biggest technological paradigm shift of our generation: the digitization of the physical world. The combination of drones, Cloud-based services, AI (Artificial Intelligence) and Machine Learning, makes Delair a pioneer and leader in shaping tomorrow's technology landscape.

It is in technical excellence and perpetual innovation process that we recognize ourselves.

This is why we encourage pioneering ideas and incent our teams to develop their creativity.

As a young, energetic and highly motivated team, we work in a stimulating and pleasant working environment. Dedication and innovation are rewarding and rewarded, giving you a unique opportunity to gain valuable and challenging experience in a rapidly growing business with passionate and easy-going enthusiastic people.

Job description

For our production site in Toulouse, we are looking for a Production Engineer to act as a technical resource, applying skills to optimize operations, resolve production problems and manage the method team. The successful candidate will be able to improve production processes in order to maintain efficiency, reduce cost, improve sustainability and maximize profitability.

Your missions

- Ensure the right application of safety procedures throughout the production process
- Organize toolbox talks for site production staff and train operations personnel on new procedures/revisions
- Manage the method department in Toulouse.
- Monitor production tooling's condition and plan tooling upgrades
- Define and implement production tools through 3D CAD design
- Monitor key product indicators and use process data for the purposes of improving product quality and increasing yields
- Investigate and complete non-conformities
- Generate and assist in completion of corrective and preventive actions (CAPAs)
- Initiate and follow up on change controls for various projects and products
- Write and revise production documents such as standard work instruction as needed

- Evaluate and select suppliers and third-parties in coordination with R&D and the procurement department
- Maintain adequate communication with all departments including Quality Control and Supply Chain in order to help supporting the company goals
- Assists the Engineering Department to make certain that all production equipment and environment is functioning properly
- Act as the technical lead of new product introductions in production

The Profile

- Master's Degree Engineering or Manufacturing with at least two years' experience
- Experience and understanding of manufacturing equipment operations
- Solid interpersonal abilities in order to establish effective working relationships
- Knowledge of platurgy and composite parts manufacturing processes
- Knowledge of electronics and boards manufacturing processes
- Knowledge and practice of MRP/ERP software
- Focus and alertness for accuracy and safety
- Superior analytical and organizational skills with ability to adapt in a changing environment
- Strong problem solving and trouble shooting skills, detail oriented, Root Cause Analysis, green belt level
- Strong mechanical aptitude and skills
- Lean manufacturing knowledge, Industrial engineering (time and motion, efficiency, budgeting etc.) knowledge
- Ability to work with 3D CAD software (knowledge of Solidworks is an asset)
- Proactive attitude with high initiative and the ability to perform with minimal supervision
- Demonstrates the ability to manage projects using project management methodology and techniques
- Knowledge and experience of Good Manufacturing Practices (GMP's), ISO 9001:2000 and FDA regulations is a plus

