



Job Description

Creation Technologies is looking for a **Process Engineer** to join our team!

Duties and responsibilities include, but not limited to:

- Focus on key processes (SMT and TH) and Auxiliary processes (Mechanical Assembly, Coating, Rework, etc) to facilitate smooth production ramp up of new and existing product lines.
- Interface with the customer, Product Engineers, Production Associates, Process Engineers and the Leadership Team to achieve: Capacity; High First Pass Yields; High efficiency; Time to Market
- Develop and implement a plan to continuously improve the product cycle time through production and the product quality by focusing on: Error and defect data analysis in order to prevent errors from becoming defects; Assembly fixtures and jigs; Automation; Elimination of redundant and non-value added operations; Optimizing the product and process flow.
- Proactively pursue better methods and/or new technologies in order to assist the customer in improving the product design and enabling Creation to produce a better product cost effectively
- Ability to provide technical reports involving statistical analysis
- Implementing Lean manufacturing techniques
- Disposition of nonconforming product

Qualifications:

- Bachelor's degree in Electrical Engineering, Mechanical Engineering or Industrial Engineering; or equivalent work experience
- 1 + years in a team lead/leadership role. Good inter-personal and training skills
- Must have excellent communication skills, technical writing abilities, analytical skills
- Strong team player while able to function independently and with minimal supervision
- Must have at least three years of manufacturing experience
- Preference will be given to a candidate with relevant technical training and experience associated with Process Engineering, particularly with the SMT /TH processes.

About Creation Technologies:

We are an Electronic Manufacturing Service (EMS) Provider. We provide high-mix, high-complexity, start-to-finish manufacturing and supply chain solutions to companies in the Industrial Controls,

Instrumentation, Medical, Communications, Transportation, Military/Aerospace and Safety & Security industries.

Our culture of excellence has attracted leading talent, working together as part of multi-disciplinary, Customer-Focused Teams. Professionals from engineering, program management, supply chain management, test, quality assurance and production provide end-to-end value excellence.

If your goal is to be part of a bold, entrepreneurial and diverse team, where you are empowered to make a difference and your hard work is recognized and rewarded, then Creation Technologies is looking to invest in you.

Come and develop your career while enjoying our fantastic culture that promotes mutual respect, integrity and teamwork. At Creation, we know it is our people who make us a leading global Electronics Manufacturing Services provider and one of the top 50 Technology Companies in Canada.

We believe in working hard and playing hard! If this sounds like a company you want to work for than we want you to come create **your future** with us!

Job Type: Full-time