Production/Process Engineer – Huntingdon, Cambridgeshire

We are looking for a talented Production Engineer who can join us to be the best that the industry has to offer.

We are a close knit team that support each other. You will enjoy working closely alongside your experienced colleagues to deliver and maintain the highest levels of manufacturing performance.

Primary focus will at all times be upon ensuring that the Production Engineering function provides world class methods and processes to the manufacturing areas enabling production teams to deliver product to our customers right first time, every time, on time. A key aspect of the role will be to support the creation of an environment of continual improvement, enabling quantifiable and sustainable change, whilst focusing on adding value and removing waste to reduce lead times and increase profitability.

Working with the Production Engineering Manager, the Production Engineer will have ownership and accountability for manufacturing processes throughout the shop floor as well as generating required documentation, instructions, product routings.

Main Responsibilities of the Role:

* Ensure the SMT area is working with world class manufacturing principles
* Analyse defect data and drive changes through to manufacturing processes and systems to improve quality and efficiency
* Use your ‘Lean Manufacturing’ experience to reduce non value adding activity within the manufacturing areas
* Ensure relevant personnel trained in all new manufacturing disciplines
* Ensure quality principles & standards are applied & adhered to throughout manufacturing
* Collate data for input to build reports
* Assist with technical support for all assembly and manufacturing operations
* Provide qualified estimated labour times for the assembly of new products and ensure these meet actual times

Required experience:

* Solid understanding and experience of SMT and PTH assembly processes
* Programming automated equipment in SMT and PTH assembly areas
* Demonstrable experience of process improvements
* Thorough understanding of the electronics manufacturing environment gained from a low volume high variety environment
* Hands on experience of NPI
* Excellent MS Excel skills

The person:

* 7 years+ within electronics manufacturing environments
* Good problem solver, analytical and logical
* Good verbal, written and interpersonal skills
* Strong team player
* Resilient

Desirable experience:

* Hands on experience of Europlacer Iineo’s.
* Project Management
* Implementation of SPC within a low volume high variety environment
* Lean Manufacturing experience, ability to identify and quantify value add/non value add
* ISO9001:2015 Auditing
* Mechanical assembly – assembly process