INTEL PRODUCTS VIETNAM

We look forward to your application via **https://intel.ly/VN-ENGgraduate**

Position 1: Process & Equipment Engineer

Shift: No

Job Description

The Assembly and Finish Engineer is responsible for:
- Installing, qualifying and put into operation the Assembly and Finish equipment and process.
- Implementing the process control systems and monitoring the process to detect signals and maintain it within control, so no safety or quality incident occur and performance targets are met. Monitor equipment and process indicators to reduce process variability.
- Defining maintenance procedures, training manufacturing technicians and partnering with Manufacturing to maintain the equipment with the highest standards. Will use High Precision Maintenance methods to execute and improve preventive maintenance of the equipment. Provide basic and advance troubleshooting to manufacturing equipment including corrective and preventive maintenance.
- Coordinating, implementing and developing equipment and process improvements in regards to safety, quality and efficiency. Will use lean rules, principle and methods to determine improvement opportunities and develop solutions. Will resolve process problems by applying structured problem methodologies (Model Based Problem Solving, Lean and Statistics).
- Module critical success indicators and collaborating with other engineering functions in Mfg. process and systems improvements. Owns processing or handling equipment specification.

Qualifications & Experience

Must possess a Bachelor or a Master of Science degree in Electrical, Mechanical, Mechatronics and/or other related majors. Additional qualifications include:
- Strong verbal and written communication skills in English
- Familiarity with statistical data analysis techniques
- Demonstrated excellent problem-solving skills
- Ability to travel and/or relocate to another city or country for training
- Familiarity with semiconductor packaging and testing technologies, process and equipment would be an added advantage
- You may work in shift working hours base on business need

Position 2: Product Development Engineer

Shift: No

Job Description

This position is for an enthusiastic passionate candidate who wants to become Product Development Engineer role in Intel Manufacturing and Product Engineering MPE, you'll be expected to participate in global teams to enable Intel product roadmap. Responsibilities for this position include the following:

- Performing evaluation and debug of new test program,
- Resolving product manufacturability issues related to product testing hardware and software,
- Performing data analysis and deploying solutions to improve test coverage yield hardware capacity and other product health indicators,
- Development and debug of support software to support test program validation data analysis and test debug.

Qualifications

The successful candidate will be a Bachelor or Master Graduate in Electrical Engineering, Electronic Engineering, Telecommunication, Automation and Control Engineering, Computer Engineering or Computer
Fresh graduate or have 2 years of relevant experience
Good problem-solving and communication skills
Object-oriented programming skill would be an advantage for this position

If you are interested, please send us your application via https://intel.ly/VN-ENGgraduate

Thank you!