

VACANCY PT YOKOGAWA MANUFACTURING BATAM

Failure Analysis Technician

Qualification

- Diploma in Electrical Engineering/Mechatronic Engineering
- Male/Female
- Fresh Graduated
- Hand no sweating

Essential Duties and Responsibilities include the following.

- Perform a variety of complex technical functions related to the assembly, testing, troubleshooting and repairing of printed circuit board assemblies (PCBA) under general supervision.
- Perform troubleshooting, often to the component level, utilizing assembly prints, Electronic part drawings, schematics, and electronic equipment such as DMM's, oscilloscopes and etc...
- Assisting in the development of production documentation such as manufacturing instructions and troubleshooting aids.
- Ability to follow engineering assembly drawing, functional testing procedures and fill out all paper works as required in support of production.
- Thorough understanding of all related test equipment used in the testing areas such as DMMs, power supplies, Thermo-Flow, various type de-soldering and soldering equipment.
- Support RMA Department with repairs.
- Perform root cause analysis and identify plausible corrective actions.
- Other duties and responsibilities may be required.

Education and/or Experience:

- Ability to read and comprehend in English manufacturing instructions, work orders, electrical schematics, wiring running list, assembly drawings, BOM, and test box wiring list.
- Ability to solder micro-processors and work with small SMT and TH components.
- Strong knowledge of Analog and digital micro-controller circuitry.
- Must be able to work with engineering.
- Ability to work well under pressure and ability to multi-task to meet deadlines.
- Good interpersonal skills, willingness to learn and continue to grow professionally.
- Ability to read, speak, write, and comprehend English language.
- Strong team player and ability to work well with others
- Computer skills to include Word, Excel, Window 10 and some basic networking knowledge.

Characteristics

- Ability to communicate professionally with employees at all levels of the organization.
- Ability to prioritize, organize and plan your workload effectively.
- Competence to build and effectively manage interpersonal relationships at all levels.
- (Pay attention to details and ability to perform multitasking.)
- (Ability to adapt and perform at a fast pace environment.)

Work Requirements

- Compliance to all relevant policies and procedures related to Quality, Security, Safety, Business Continuity, and Environmental systems

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QMD & CSL TECHNICIAN

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Main Job Tasks, Duties and Responsibilities

- Document internal audits and other quality assurance activities
- Investigate customer complaints and non-conformance issues
- Collect and compile statistical quality data
- Analyze data to identify areas for improvement in the quality system
- Coordinate and support on-site audits conducted by external providers
- Evaluate audit findings and implement appropriate corrective actions
- Responsible for document management systems
- Assure ongoing compliance with quality and industry regulatory requirements

Key Competencies

- Attention to detail
- Communication skills - verbal and written
- Data collection, management and analysis
- Problem analysis and problem solving
- Planning and organizing
- Judgment & decision-making
- Teamwork