



EOL Equipment Engineer

Define continues improvement on cost down initiative without sacrificing product quality, define short term and long term overall improvement plan related to productivity and quality, engage in day to day technical problem solving by providing thorough analysis for short term and permanent solution, effective coordination and communication with technician and relevant parties from other functions in executing action plan.

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Location: Batam

Job ID: 30650

Job description

In your new role you will:

- Establish procurement spec, Installation and buy-off new machine.
- Define continues improvement on unscheduled & scheduled downtime for both.
- Define continues improvement on cost down initiative without sacrificing product quality.
- Engage in day to day technical problem solving by providing thorough analysis for short term and permanent solution.
- To provide comprehensive data analysis for systematic improvement measure to close the gap on OEE target.
- Effective coordination and communication with technician and relevant parties from other functions in executing action plan.
- Define short term and long term overall improvement plan related to productivity and quality.
- Generate or enhance procedure for line sustaining and preventive maintenance.
- Bridging communication between technical operation team to OEM vendor on systematic issues.
- Lead technical team in resolving chronic issues

Your profile

You are best equipped for this task if you have:

- Bachelor's degree Mechanical or Electrical Engineering.
- Having sufficient understanding in Equipment KPIs (e.g. OEE, MTBF, MTBA, etc.).
- At least 3 years of Hands on experience in Mold or/and Trim forming tooling and Equipment (e.g. FICO, ASM) maintenance and troubleshooting.
- In depth knowledge on equipment FMEA.
- In depth knowledge about problem solving tools and methodologies (e.g. Six Sigma, 8D, fishbone analysis, FTA, etc.).
- Knowledgeable in SPC (Statistical Process Controls) tools and its application.
- Strong data analysis skills.
- Good communication skills. Able to clearly explain ideas and solution to problems to different groups and stakeholders.

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Senior Engineer - Test Equipment

Define continues improvement on unscheduled & scheduled downtime for both Tester and Handler performance, define short term and long term overall improvement plan related to tester, handler, interface accessories and identify problems related with test package, effective coordination and communication with technician and relevant parties from other functions in executing action plan, provide comprehensive data analysis for systematic improvement measure to close the gap on OEE target.

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Location: Batam

Job ID: 30640

Job description

In your new role you will:

- Installation and buy-off new ATE machine
- Define continues improvement on unscheduled & scheduled downtime for both Tester and Handler performance.
- Define continues improvement on cost down initiative without sacrificing product quality.
- Engage in day to day technical problem solving by providing thorough analysis for short term and permanent solution.
- To provide comprehensive data analysis for systematic improvement measure to close the gap on OEE target.
- Effective coordination and communication with technician and relevant parties from other functions in executing action plan.
- Define short term and long term overall improvement plan related to tester, handler, interface accessories and identify problems related with test package.
- Generate or enhance procedure for line sustaining and preventive maintenance.
- Bridging communication between technical operation team to test developer and OEM vendor on systematic issues.
- Lead technical team in debugging electronics issues.

Your profile

You are best equipped for this task if you have:

- Bachelor degree or Master degree in Electrical Engineering.
- In depth knowledge about Final Test Processes and corresponding KPIs (e.g. OEE, MTBF, MTBA, etc.).
- Advanced knowledge in Automated Test Equipment (e.g. Teradyne IntegraFlex / Microflex, A565) maintenance and troubleshooting.
- Able to use General-purpose test instruments such as oscilloscope, digital multimeter, power meter etc.
- Knowledgeable in basic operations of Gravity-Feed Handlers (e.g. Rasco1800, MT9928).
- Able to understand Loadboard schematic diagram and perform circuit analysis and troubleshooting.
- Knowledgeable in Teradyne Flex IGXL programming. Able to understand how the test program works and use software debugging tools to resolve test program issues and machine failures.
- In depth knowledge about problem solving tools and methodologies (e.g. Six Sigma, 8D, fishbone analysis, FTA, etc.).
- Knowledgeable in SPC (Statistical Process Controls) tools and its application.
- Good communication skills. Able to clearly explain ideas and solution to problems to different groups and stakeholders.
- Strong data analysis skills.

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Senior Process Engineer

Responsible for Process improvement and sustaining in term of yield, quality and productivity at Mold/Trim Form process for DSO 150 mils package platform.

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Location: Batam

Job ID: 34098

Job description

In your new role you will:

- Responsible for Process improvement and sustaining in term of yield, quality and productivity at mold/TF process for DSO 150 mils package platform.
- Responsibility :
 - Yield improvement through robust process system towards stable and predictable environments
 - Drive improvement thru error-proof or poka-yoke and minimize human dependence
 - Fast, precise and reliable problem solving and disposition.
 - Update/review process specification to actual practices
 - Eliminate causes of internal quality deviation.
 - Support quality audit and improvement to meet customer expectation.
 - Initiate and review process FMEA, OJTI, OCAP, PPC.
 - Provide training to operators and enhance their skills.
 - Support for FAR respond from customer

Your profile

You are best equipped for this task if you have:

- Bachelor in Mechanical/Electronic Engineering
 - Minimum 2 years of experiences at EOL Mold/TF process as process engineer.
 - Familiar with ASM 3G mold and ASM MPhenix TF machine is preferable
- Experience:

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SPC Engineer

Lead and drive CpK continues improvement activities and ensure the process stability by referring to Percentage OOS/OOC case for Batam, review control limit as per schedule, manage the Measurement System Analysis compliance for Batam measuring equipment's.

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Location: Batam

Job ID: 34525

Job description

In your new role you will:

- To lead and drive CpK continues improvement activities and ensure the process stability by referring to %OOS/OOC case for Batam.
- To review control limit as per schedule.
- To manage the Measurement System Analysis compliance for Batam measuring equipment's.
- As an Administrator of SPACe system and Super Collector Client (SCC), as well as managing their configuration.
- To provide regular CpK report and MSA report as well as supporting PPAP submission upon required.
- To conduct training for SPC, DoE, SPACe and MSA Topics.
- To ensure all SPC and MSA topic compliances according to IATF requirements and local Batam requirements.

Your profile

You are best equipped for this task if you have:

- Bachelor's degree in Statistics/Mathematics/Industrial Engineering
- Minimum 2 years experience is preferable.
- Fresh graduates are welcome to apply.
- High motivation to working as a team in high demand/pressure, work lean and smart.
- Able to communicate in English fluently as well as in a written.
- Good attitude and personality.
- Shall proficient in Microsoft office.
- Well knowledge on statistics software (JMP, Minitab, R, Weibull++) is most preferable.

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FI (Factory Integration) Engineer – Factory Automation

Improve the manufacturing Performance including shop floor operation optimization, coordinate with cross functionally to execute and implement the new projects, recommends a solution for issues related to Automation in Factory Integration and coordinate with Application Owner for improvement, provide weekly and monthly report for Global Function Team (Asia-Pacific)

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Location: Batam

Job ID: 34099

Job description

In your new role you will:

- Improve the manufacturing Performance including shop floor operation optimization.
- Coordinate with cross functionally to execute and implement the new projects .
- Recommends a solution for issues related to Automation in Factory Integration and coordinate with Application Owner for improvement.
- Mentor for issues of new factory Integration Application release.
- Maintain application release and support production line disturbance.
- Comfortable with multi tasks and timeline.
- Provide weekly and monthly report for Global Function Team (Asia-Pacific)

Your profile

You are best equipped for this task if you have:

- Bachelor's or Master in Automation Engineering, Electronics Engineering, IT / Computer science and computer engineering.
- Fresh Graduates is welcome.
- Understand Factory Automation concept and Architecture.
- Good In electronics principle and in computer included Microsoft skill: Power Point, Excel, Word, Access.
- Knowledge in C/C++, SAP Programming, Oracle Database, Perl will be added advantage.
- Strong communication skills in English (written and verbal), relationship building, organizational, technical problem solving, and ability to regularly interact with staff from other functions.

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System Engineer

Manage overall WP Client Services operation i.e. manage the overall support for 2nd & 3rd Level incidents, service orders and problem management of WP services, ensure that daily operations are running in a stable and high performance level as per OLA (Operation Level Agreement), involvement in IT infrastructure projects. provide technical advice or assistance whenever required.

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Location: Batam
Job ID: 31993

Job description

In your new role you will:

- Manage overall WP Client Services operation i.e. manage the overall support for 2nd & 3rd Level incidents, service orders and problem management of WP services.
- IT client Assets management and internal audit.
- Ensure that daily operations are running in a stable and high performance level as per OLA (Operation Level Agreement)
- Oversee Remedy system tickets and manage user escalation.
- Client security control and prevention actions in patch management and virus protection especially in FAB area.
- Involvement in IT infrastructure projects.
- Provide technical advice or assistance whenever required.
- Maintain team motivation with good communications channel (team gathering, meetings, etc.)
- Drive continuous improvement initiatives within workplace automation (WP AH) operations support area (e.g automation & solving).

Your profile

You are best equipped for this task if you have:

- Bachelor's degree in a technical discipline (Computer Engineering, Computer Science, or related discipline)
- Fresh graduates are welcome to apply.
- Familiarity with ITIL (IT Infrastructure Library) processes and Remedy.
- Good communication and interpersonal skills; able to work in a team.
- Able to work independently with minimal supervision, willing to learn and work hard.
- Good proficiency in English.

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