

## Job Description

Position : Senior / Technician [Process]

Department : Production

## **Responsibilities:**

- Troubleshoot out of control situations and decision making on the lots & tools disposition according to out of control action plan
- Attend to line excursion
- Initiate root cause investigation
- Execute decision and disposition on lots or tool
- Participate in improvement projects including productivity improvement, process improvement, and quality improvements
- Releasing tool after maintenance in standard situations (OCAP, out-of-control-actionplan) and drive all the necessary test for the release
- Create and manage metrology recipes as well as periodically ensure the matching accuracy across all metrology tools / Job File Creation for Metrology on new basic types
- Audit housekeeping practices, review and propose improvements to housekeeping/safety rules and practices in order to create a safe, clean & tidy working environment
- Train and certify Operation Specialists

## **Requirements:**

- Diploma in Physics, Chemistry, Applied Science or Electrical & Electronics/Chemical Engineering
- Technical working experience in semiconductor field preferred
- Understanding of process principles and production work flow
- Strong organizational, planning and communication skills
- Proactive, independent and able to work in the fast pace working environment; highly adaptable to changes in the company practices as well as in the procedurals and protocols
- Team player with good problem-solving skills
- Good communication skills in English
- Experience in SPC (Statistical Process Control), line yield and defect reduction projects
- Proficient in Microsoft Excel and PowerPoint and also adaptable to other applications.
- Must be able to work on 12 hours rotating shift in the CleanRoom working environment

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