



Wafer fab Operator

Job description

Run WIP, meeting factory safety, quality and output goals. Follow written specifications and verbal instructions from cell lead and / or Supervisor. Escalate issues to management as needed. Accountable for the performance and condition of their assigned area and tools

In your new role you will:

- **Follow specifications and execute** to instructions from lead/Supervisor
- **Comply with SPC requirements**, maintain assigned certifications, follow applicable manufacturing policies (i.e. Overtime, attendance, etc)
- **Ensure proper tool assignment is maintained** and their shift goals for quality, output, and cycle time are consistently achieved
- **Confirm that tool pre flights** are completed. Maximize output of constrained tools, and highlight operational issues
- **Report safety incidents** and unsafe conditions/behaviors
- **Participate as needed in support of EHS on safety teams** that improve conditions and safety throughout the factory
- **Follow specifications and TECN's** in their area
- **Process required monitors**, ensure SPC entries are entered correctly, properly communicate and execute required actions
- Adhere to all **OCAP's as required**
- **Participate in scrap investigation** and report events or issues that put wafers at risk
- **Support the implementation of scrap/yield** preventive-corrective action items
- **Responsible for escalating and following up on un-executable direction**, including documentation, processes, or verbal instructions
- Line management: **Ensure tools are properly loaded**
- **Follow best known methods** across assigned area/tools
- **Read, understand and provide feedback on specs**
- **Review ECN/TECN and provide feedback.** Interpret LCD charts and other line management tools, research lots; escalate tool issues to Cell Lead, Shift coordinators and/or Shift Supervisor
- **Ensure tool staggering compliance.** Ensure 100% dispatch compliance unless deviations are approved
- Run **m onitor as per specs**
- **Execute line management plan** as directed by the Cell Lead, Shift Coordinator, and/or Shift supervisor

At a glance

Location: **Temecula, CA (United States)**
Job ID: **330091**
Start date: **immediately**
Entry level: **0-1 year**
Type: **Full time**
Contract: **Permanent**

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- **Comply with proper wafer handling spec.** Adhere to break, lunch, OT schedules.
Specific Functions
- **Report safety incidents, Report unsafe conditions,** Evacuation execution, Safety meetings and or wellness committees, Safety recommendations
- **Follow specifications, Participate in 8D & own 5S+.** Follow clean room protocol and maintain a clean and orderly gowning room
- **Review ECN/TECN, Written and verbal pass downs.** Peer to Peer
- Certified training operators will **provide training (OJT, orientation, etc).**
- **Get trained (i.e. new employees), complete certifications,** complete re-certifications, Complete IRU or instructor led classes
- **System knowledge: SPN monitor inventory management,** SPN, SPN track in-out, SPC, IRU, Kronos, Fabtime, WSR targets, Password management, IT service request, WSR reporting, TMS, SharePoint sites, Documentum ,Dispatch, MS office (Outlook, PowerPoint, Excel, Word), Presentations

Profile

You are best equipped for this task if you have:

- Knowledge of **WIP flow and tool processing and capability within assigned area**
- **Demonstrate use of WIP management tools** (i.e. SPN, WSR, LCD,Dispatch, and SPC)
- Have **written and verbal communication skills**
- Ability to **follow strategies in assigned tools and areas**
- High school **diploma or GED**
- **1-3 years experience**

