**JOB TITLE**
Wafer Manufacturing – Process Technician

**JOB ID**
17653

**OPEN DATE**
01/09/2020

**LOCATION**
San Jose

**HOURS/WEEK**
40

**SALARY**
$19 - $DOE

**WORKDAYS**
Sunday-Saturday

**SHIFT/HOURS**
a 12 hour AWS Shift and overtime

**REQUIRED FOR POSITION**
Drug Screen, Background Check

**REQUIRED EDUCATION**
High School Diploma/GED

**JOB DESCRIPTION**
Process Technicians function as the primary interface between the manufacturing, maintenance, and process and equipment engineering teams to ensure the consistent production of high quality wafers. Specifically, Process Technicians are responsible for monitoring the performance of tooling used in the manufacturing process and for helping to identify processing issues affecting output or product quality. In addition, Process Technicians are often directly involved in the resolution of tooling or processing issues and may recommend, document and implement changes at the direction of the appropriate engineering group. Process Technicians also play a vital role in the training and certification of lower level operators.

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3 TO 5 KEY SKILL SETS REQUIRED
Qualifications:
1. In-depth knowledge of wafer manufacturing processes and flow
2. Knowledge of SPC systems, applications and rules
3. Knowledge of MESA or similar Shopfloor Control Systems
4. Able to extract, summarize, interpret and present process data
5. Able to apply process data to decision making
6. Provide training and guidance to lower level techs and operators
7. Familiar with QMF, Jump or similar query management applications
8. Some familiarity with Project Management applications
9. History of problem solving; able to drive problems to resolution
10. Excellent communication skills, verbal and written