

JOB POSTING

Job Type: Semiconductor Equipment Maintenance

Job location: Quicksil Inc. 45738 Northport Loop W. Fremont, Ca

Job Title: Equipment Maintenance Technician

Job Level: 5+ years experience

Job Description: Sustaining Wafer Fab Equipment, including but not limited to:

Plasma Resist Strippers (Branson IPC's 2000,3000 series)

Diffusion Furnaces (BTU Bruce Furnaces)

Steppers Aligners (Ultratech 1000 Steppers)

Canon Aligners (MPA 500)

Spin Tracks (SVG)

Varians (3190)

Dry Plasma Etchers (Tegal 901,903)

Nitride, Oxide Deposition Systems (Novellus Concept One)

****Experience with models in parenthesis is a plus, but not a necessity**

Position will include some general facility maintenance, including but not limited to:

DI Water and Acid Neutralization

Fume Exhaust and Blowers

Vacuum Pumps

Competency Requirements:

Minimum of 5 years experience.

Knowledgeable in general wafer fab safety and clean room protocol

Broad knowledge of electronics/fab equipment including vacuum systems, track systems, metal dep sputtering systems, wet stations, furnaces. Must be able to troubleshoot to component level

Basic knowledge of Microsoft Office and data entry skills

ISO9001-2000 Familiar

ERT Training a plus

Work hours: Full time position, 40 hours per week, flexibility and overtime may be required

Salary: Negotiable pending experience

Benefits: Medical insurance

Contact Information:

Brigitte Jenkins

Director of Operations

BJenkins@quicksil.com

510-580-4820 x622