



# **Global Communication Semiconductors, LLC**

Corporate & Foundry

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Website: [www.gcsincorp.com](http://www.gcsincorp.com)

Job Title: **Manager, Manufacturing Engineering**  
Job Req: #0635  
Department: Manufacturing Engineering  
Status: Full-Time, Exempt  
Shift: Day

## **Job Description**

- Lead and manage a group of engineers/technicians to support production, sustain production processes, develop new processes and implement process improvements in PECVD, dry etch and backside modules.
- Resolves escalated issues arising from operations and requiring coordination with other departments.
- Integrate manufacturing processes both horizontally and vertically.
- Reduce manufacturing costs without sacrificing quality.
- Evaluate and purchase process tools and materials.
- Contact vendors for technical issues.

## **Job Requirements**

- Bachelor's or Master's degree in science or engineering.
- Minimum of 3-5 years work experience in related field.
- Hands-on experience in semiconductor processing equipment and metrology tools.
- Familiarity with compound semiconductor processing is desirable.
- Experience with Statistical Process Control (SPC) and design of experiments.
- Process failure mode analyses is a plus.
- Must be extremely organized.
- Motivates and trains direct reports.
- Requires a thorough understanding of III-V compound semiconductor device and process technologies.
- Excellent written and verbal communication skills.