



Build a great career as a Semiconductor Production Worker in our Global Operations FAB at our location in RTP. We are looking for individuals with a great work ethic, desire to learn, and someone looking to be part of a team built on integrity, honest, and trust. Successful candidates will be expected to learn quickly, apply knowledge, and must meet the requirements below.

Location: Cornwallis Dr., Durham, NC (RTP)
Shifts: 12-hour days or 12-hour nights

A career at Cree as a Semiconductor Production Worker offers:

- Full-time jobs! (this is NOT a temporary assignment)
- A new starting wage of \$13.50 per hour!
- Shift differentials up to 10% on top of the starting base wage
- Paid vacation and holidays
- Health insurance benefits, ESPP, paid vacation/paid holidays, 401(k), full-service fitness center, on-site café
- Safe work environment in a growing company and industry
- Predictable / Consistent work shifts
- Pay day every other Friday based on standard work schedule that is comprised of 80 hours straight pay + 4 hours overtime
- Available voluntary overtime, pre-approved by your supervisor
- Internal promotion opportunities!

Responsibilities

- Performs a variety of functions in the production of semiconductor devices
- Will set-up, operate, load, and monitor specialized equipment to ensure quality product is produced
- May be responsible for monitoring equipment operation, maintaining supply levels, inspecting final product, cleaning the work environment, and performing light data entry
- Will assist in setting up workstations and will following written or verbal process specifications in completing all assignments
- May be required to work in a clean room environment and wear personal protective equipment (PPE) including but not limited to eye protection, gloves and other department specific equipment
- Checks and inspects results against predetermined tolerances
- Will work a 12 hour night shift rotation unless business needs dictate a need for day shift availability
- Push and/or lift up to 50 pounds consistently

Job Qualifications

- Experience demonstrating mechanical aptitude and/or utilizing fine motor skills; for example, working with large equipment and machinery, assembly or reassembly
- Must be comfortable wearing personal protective equipment (i.e. clean-room suit)
- Comfortable working a clean room setting or in dirty and dusty conditions
- Proven work history showing a strong work ethic and stability in previous positions
- Ability to sit or stand for 12 hours at a time with the flexibility to work night or day shift
- Basic computer and math skills
- Ability to lift up to 50 pounds
- Reliable transportation available
- Good communication skills, both written and oral; ability to read and write effectively
- Able to read, write and speak English to effectively communicate to others in verbal and written form
- No vision restrictions; without appropriate corrective lenses
- Comfortable working around chemicals
- Ability to multi-task and approach tasks with detail-oriented manner
- Aptitude for handling repetitive tasks
- High school diploma or equivalent/GED

Preferred Skills

- 2 years vocational or technical college training or 2+ years on the job knowledge
- Prior military experience (within the last 10 years)
- Experience using a microscope is beneficial