



Job # 2027 Module Manufacturing Technician

Company Overview

Sunlight Corporation, a technology spin-off from the University of Toledo, engages in the development, manufacture, and marketing of photovoltaic modules that convert sunlight into electricity. The company develops thin-film silicon based photovoltaic products and manufacturing equipment for high throughput production of flexible and lightweight photovoltaic modules at low cost.

Job Description

This position will be responsible for helping with concept design, procurement of components, fabrication of equipment, de-bugging of equipment, and running the full module manufacturing process. This position will be reporting to the module manufacturing team leader.

Job Responsibilities:

- Responsible for executing Standard Operation Procedures(SOP) for thin film solar cell materials & modules manufacturing
- Responsible for assisting in the design and review of custom built manufacturing equipment and tooling
- Assist in de-bugging equipment, and establishing maintenance routines
- Assist in establishing SOPs

Job Status: Full time

Job Requirements

- More than 2 years hands-on working experience in electrical, electronics or mechanical environment
- Minimum AA or BS degree in Engineering
- Other electronic, electrical, mechanical, equipment and process experience would be required
- Ability to work without constant, direct supervision
- Hands-on equipment design and fabrication experience would be preferred

Please submit resume and cover letter and contact information for 3 business references by email to hr@sunlight.com. Please refer to Job# 2027 in subject line. No phone calls please.