

Journeyman Electrician



Job Summary

SunPeak, a Madison, Wisconsin-based solar photovoltaic (PV) developer is looking for a full-time Journeyman Electrician to lead, direct and coordinate crew members at its DC construction/work site(s), ensuring work is performed productively, safely and with the expected quality meeting all NEC requirements.

Essential Job Functions

- Perform job safety and hazard analysis
- Install necessary conduit and supports for DC conduit within the arrays
- Install necessary conduit and supports for DC homerun wiring to the inverter(s)
- Install necessary conduit and supports for communication wiring between the inverters
- Install DC homerun wiring
- Install DC jumpers
- Perform all terminations of DC wiring
- Assist with wire management within the array
- Assist with mounting of the inverters
- Perform wiring of Tigo boxes, as necessary
- Test and document all wiring to verify voltages and proper connections
- Install and terminate communication wiring from the inverters to the Solar Log
- Install all grounding within the array and bonding of all conduits and inverter(s)
- Assist with any sub-contractor oversight

Requirements

- Wisconsin Journeyman Electrician License
- Must be able to adapt and adjust quickly to changes
- Able to work in heat, cold, rain environment
- Must be able to stand, kneel, crouch, twist, work in tight areas, and climb a ladder
- Must be able to travel

Compensation and Benefits

This is a full-time position with competitive pay and benefits.

To apply for this position, please send a resume and cover letter to careers@sunpeakpower.com.

More about SunPeak

SunPeak is a commercial solar PV developer headquartered in Madison, Wisconsin. We have the capability to professionally assess feasibility, design, engineer, install, commission, and maintain solar systems that provide decades of emission-free electricity from the sun. SunPeak has installed some of the largest solar projects in the Midwest and is quickly expanding its customer base throughout the nation.

Our company is built on a strong work ethic and has a team-oriented culture. We provide our employees with the tools and mentoring to grow and succeed in their careers. Solar energy is one of the fastest-growing industries in the nation with limitless potential in the future. We believe that clean energy can and should be available to everyone. If you desire to join a team of dedicated individuals and have a positive impact on our environment, we want to hear from you!