



CREATIVE ENERGIES

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Position Description: Solar Electrician

updated 2-24-2017

Summary of position: Creative Energies, www.CEsolar.com, seeks a Journeyman Electrician or Apprentice Electrician with at least 3 years of experience. This person will be responsible for the electrical portion of our solar installations. Projects to include residential and commercial scale grid-connected photovoltaic systems and off-grid solar power systems. Will plan and install conduit and wire for DC and AC wire runs, install and wire inverter systems and energy monitoring equipment. Will work with permitting offices and electrical inspectors and will be responsible for completing electrical work in a Code-compliant manner. Will work along with solar installers and system designer as a member of our solar installation team. Position to be based in Lander, WY and will involve periodic work in Utah and Idaho. Salary based on experience and licensing.

Duties and Responsibilities:

Performing and overseeing electrical work (80% of Time):

- Performing electrical work in the field for solar power systems
- Oversees other employees who are doing any stage of electrical work
- Contributes to ensuring Creative Energies is up to date on code issues and compliance
- Assists system engineer in generating construction plans
- Coordinates with other electrical contractors

Coordinate permitting and net metering (10%):

- Pulls permits, schedules and attends inspections, assures that work passes inspection. Interacts with Inspectors to answer questions and help further their understanding of solar electric systems.
- Ensures that net-metering approval is obtained.

Equipment ordering and planning (5% of Time):

- Orders electrical equipment on a per-project basis.
- Maintains standard electrical stock and tools (wire, conduit, fittings, etc.)

Professional Development: (5% of time, approximately 2 weeks/year)

- Completes training as needed to meet Electrician continuing education requirements.
- Completes renewable energy specific trainings and workshops.

Desired skills and experience:

We seek an energetic and growth-oriented electrician, able to work in a variety of settings. Journeyman level or at least fourth year Apprentice Electrician with licensing in Wyoming required. Licensing in ID and UT may also be needed in time. Past experience with commercial scale electrical work highly desirable. Past experience or training with solar is valuable but not essential. This employee will be required to work remotely about 50% of the time. We seek a team member ready to grow into an evolving field, with strong communication and problem-solving skills. Applicant to be physically fit, able to work on roofs and lift equipment up to 75 pounds.

Compensation:

\$21 to \$25 per hour depending on experience and licensing. Paid time off. Profit sharing.

To apply:

Send resume and cover letter or email to Scott Kane at scott@CEsolar.com