



Company website: [www.sunwize.com](http://www.sunwize.com)

**About SunWize:**

Our technology changes the way energy is put into homes and businesses. We are one of the largest and most highly respected solar renewable energy companies in the nation. For over 13 years, SunWize has been a leader in the solar electric industry. Our systems provide power for remote and grid-tied homes, telemetry, outdoor lighting, telecommunications, water pumping and much more! Businesses and government agencies depend on us for innovative solutions where utility power is not available or non cost-effective. We are innovative, fast moving and fast growing— stable and firmly established, yet highly entrepreneurial in our thinking and doing.

**Compensation and Benefits:**

SunWize offers a competitive salary plus fully comprehensive benefits package. Our generous benefits package includes a 401(k) Retirement Plan, medical/dental/life/disability program, 10 days annual vacation time, 6 days sick time, 6 days of PTO time, prorated from your date of hire.

**Position Title:**                    **Manager of Engineering, Commercial Installation Projects**

**Classification:**                This is a regular full-time position.

**Location:**                        San Jose, California

**Reports to:**                        VP of Residential and Commercial Power Systems

**Primary Job Responsibilities:**

- Manage activities of project engineers to complete commercial photovoltaic projects from initial stages to final commissioning.
- Coordinate engineering activities in support of commercial sales department.
- Identify means to reduce costs, improve reliability, minimize risks and increase speed of execution of commercial projects.
- Manage external engineering subcontractors and resources.
- Lead the development of internal processes and tools to support commercial sales and engineering.
- Develop engineering and documentation standards for commercial systems.
- Manage project engineers in monitoring and performance analysis of commercial systems.
- Lead engineering team in establishing and maintaining standards to assure safety of employees, subcontractors and customers.
- Support development of new business opportunities by attending client meetings, exhibitions and presentations.
- Identify, track, and report development of external codes and standards effecting photovoltaic system design.
- Other duties as assigned

**Requirements**

- At least 8-10 years of experience in commercial photovoltaic system project management and engineering.
- BS degree in Engineering or other related technical discipline required.
- Knowledge of applicable regulatory requirements including the NEC for design and construction of commercial photovoltaic systems.
- Prior experience leading a team in project management and engineering.
- A personal commitment to a safe working environment.
- Excellent communication, organization and planning skills required.
- Knowledge of electrical design for PV power generation.

- Strong computer application skills including PowerPoint, Excel, MS Office, and AutoCAD computer programs.
- Periodic domestic and international travel may be required in support of sales and projects.