Solar Installer Trainee Positions Available

**EARN WHILE YOU LEARN!**

- 6 month program (Apr 18th to Oct 14th)
- 40 hours per week (Mon to Fri; 7:30 AM to 4:00 PM)
- $14.64 per hour

Apply Online

Visit the City’s website to apply:

[www.cityofmadison.com/HR/employment/JobOpenings.cfm](http://www.cityofmadison.com/HR/employment/JobOpenings.cfm)

**Application Deadline:** February 14, 2016
Interested in a Career in Renewable Energy?

GreenPower May Be For You...

The City of Madison Engineering Division is implementing a pilot solar job training program aimed at preparing participants for employment opportunities in the rapidly growing solar energy industry.

The program will provide paid classroom training in basic photovoltaics and safety along with on-the-job training performing installation of PV systems at various City facilities. The program will run from mid-April through mid-October of 2016.

Classroom Training

- **PV101**—Basic Photovoltaics. Learn how PV systems work, identify system types, identify and describe components, discuss applications and limitations of each system type, define the solar window, make energy efficient recommendations and estimate system costs.
- **PV 205** - Intermediate Photovoltaics. Learn system sizing and layout, battery connections, safety, and basic installation techniques. Hands-on sizing, connection, and testing of a small stand-alone system and a utility interactive system.
- **OSHA 10 Hour Safety Course for Construction Industry.** Entry level construction worker’s general awareness on recognizing and preventing hazards on a construction site.

Hands On Training

You will work on a crew led by a licensed electrician and perform PV installations at City facilities. You will learn electrical and mechanical integration processes and troubleshooting techniques related to installing battery based and interconnected systems.