Lake City Residents Choose a Career in Solar Energy by William Hauselberg

Article published on March 6th 2012 | Education

For those interested in Solar panel Career training Lake City, Florida is a great place to begin. The climate and sunny skies are wonderful assets for this exciting and useful career. The Bureau of Labor Statistics indicates that the sunlight available on a single day could supply and entire yearâ€™s worth of energy needs.

The Bureau of Labor Statistics does not have complete statistics on this relatively new field. It does have indications that the field is growing rapidly due to concerns about climate change and a desire to reduce dependence on foreign oil.

Skills and Abilities Needed for the Job

Solar photovoltaic installers need knowledge and skills in electrical systems and construction. They must assess the area where the equipment is to be installed to be certain that the roof will safely support the materials. Solar panels are heavy and need adequate support. Installers also have to safely wire the panels and connect them with the electric system and battery storage.

In addition to the knowledge required, photovoltaic installers must have good physical strength and agility. They will have to work at considerable heights, moving heavy and fragile solar panels.

Training Required for the Career

A solar panel installation school will usually require basic knowledge of electrical systems and general contracting for admittance into the program. On completing a good training program, the individual should be able to recognize the different types of PV installations and know how to integrate systems. The school will also teach policies and regulations and enable the student to properly size and place the PV system for greatest efficiency. Finally, the person completing a good program will be able to estimate the cost of a project accurately.

Certified electricians have an easy time becoming solar installers because they already have a lot of the basic knowledge that will be required. A solar panel installation school must teach safe and efficient management of electrical systems.

An installer will need to be familiar with safety codes for both electricity and construction. Good customer service and the ability to get along well with other people are also essential for the job.

For Solar panel Career training Lake City is an excellent location. This is a good time to get started on developing the skills and knowledge needed to embark on an exciting career in the renewable energy field.

Article Source:
http://www.articleside.com/education-articles/lake-city-residents-choose-a-career-in-solar-energy.htm - Article Side

William Hauselberg - About Author:
The author has an immense knowledge on a Solar panel Career training Lake City. Know more about a solar panel installation school related info in his website.

Article Keywords:
Solar panel Career training Lake City, solar panel installation school

You can find more free articles on Article Side. Sign up today and share your knowledge to the community! It is completely FREE!