



Careers in Renewable Energy

Renewable energy jobs are the future. Renewable energy is becoming necessary as the demand for energy is rising daily and the consensus is that fossil fuel will be depleted at the rate at which it is being used. The environmentalists are looking into renewable energy as a replacement for the ones we are using today. This is good news for those seeking green jobs or alternative energy jobs. This can include wind, hydrogen fuel cells, and solar energy.

What Types of Jobs are Available?

The wide assortment of alternative energies available for helping to conserve other sources of energy requires workers.

Wind energy is an energy that is used as an alternative energy source. The jobs available at wind plants are mostly in the installation and maintenance sector. The opportunity to make \$40,000 or more per year is quite probable in this industry.

There are many other jobs in this profession. The marketing of renewable energy is one such job. This is a job that not only requires marketing skills, but knowledge of the renewable energy will have to be acquired as well.

Many of the jobs in the field of renewable energy are in the communication, sales, corporate planning, and community outreach market. There are other green jobs that are available in the different energy fields such as wind energy or geothermal energy.

When it comes to the industry related to wind power there are several prospective jobs. The projects that are needed for this **alternative energy** source will require meteorologists for locating the areas with the proper wind conditions for power generation. Then construction workers will be needed to build the plants. Electrical and mechanical workers are responsible for the wind turbines. Technical backgrounds are compatible with the people who are responsible for designing the wind turbines.

Green jobs are also available in solar power. The sun can produce the electricity needed for powering our homes; it also gives us the heat that we need. Green jobs in solar power will include building the needed resources for capturing the sun's energy. The redesigning of equipment needed to pass the alternative energy to the proper place of its use will also be jobs for those who are interested in this type of career.

Bioenergy is another type of energy that is stored in organic matter. This form of energy has been used in different forms for many years. When we burn wood for heat we are using bioenergy. There are about 25 million homes heated with wood. Producing ethanol from corn for fuel is another way of providing energy jobs.

The industry is trying to increase the use of bioenergy as an alternative energy source. If they succeed, over a period of time, the need for farmers to grow biomass resources will increase. The number of truck drivers will increase as the trucks will be used to take the products to the plants that will burn them for energy. The plants will also have plant personnel for running them and those who oversee them.

Many **renewable energy jobs** are available now but they will increase even further as the nation becomes more green jobs oriented. The next few years will tell as the energy demand keeps increasing.

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