

Why a Green Energy Summer Camp?

What is the Green Energy Summer Camp?

The *Green Energy Summer Camp* is a one-week program designed for middle and high school students to build their awareness of the types of green energy, the operation of energy companies and the wide array of exciting careers available in these organizations. The goal of the camp is to get them excited about energy and the prospect of choosing a career path to be a part of this vital industry. The energy industry faces a projected critical shortage of skilled technical and craft workers -over the next five to ten years. These entry-level skilled jobs are highly desirable, high skilled, high wage jobs that will not be outsourced to foreign countries. Energy companies report that these positions are best filled with home grown talent - workers who currently live in the vicinity of the job locations.

What are the advantages for the students?

Students will learn about green energy, including renewables, and discuss the importance of individual responsibility in conserving energy. Energy careers typically are not on students' radars, yet are some of the most exciting and stable careers available. By spending time at an energy company, students will learn about how the individual energy company employee fits into the big picture of how electricity is generated and eventually reaches their homes and schools.

How is it structured?

The camp will be for one-week, <DATES> from <TIME>. Students will participate in several hands-on science lessons, tour the facility, talk to employees and meet new friends.

What is the cost of the school and/or the student?

This program is free of charge. Students will be enrolled on a first-come, first-served basis. Transportation will not be provided.