Energy Training Center

Solar Technician Training

High Plains is currently developing a solar technician training program to include both photovoltaic and thermal installations.

Our solar training initiative will offer a technician certificate level program for installation and maintenance of solar energy. The training is all encompassing and includes a solar array of both photovoltaic and thermal panels. Students learn multiple areas within solar, thereby increasing their chances of employment upon graduation.

In addition, through the hands-on training exercises, students gain a thorough understanding of the tools used to complete site evaluations, perform necessary measurements and calculations, and specify balance of system components required to complete a fully functional solar system installation. The 10 hour OSHA course is also be a part of the program. Finally, our curriculum will follow ISPQ (Institute for Sustainable Power Quality) and NABCEP (North American Board of Certified Energy Practitioners) standards.

For questions related to solar, please contact Sheila Reazin at 580-571-6167 or sreazin@hptc.edu.