

# ENVIRONMENTAL AND ENERGY TECHNOLOGIES

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## Associate of Applied Science Degree

- Environmental and Energy Technologies

## Certificates of Completion

- Basic Solar
- Solar Energy Technology
- Energy Conservation
- Energy Evaluation

The Environmental and Energy Technologies Program provides students with a strong foundation in Solar Technology or Energy Technology along with relevant theory and concepts necessary to become successful in these fields. Within each technology emphasis, certificates are designed to be “stackable” and transferable into the associate of applied science degree allowing students to tailor their studies to their own interest and career goals.

This program is designed to provide students with a well-rounded curriculum that encompasses both lecture and hands-on laboratory exercises. Some of the certificates and the degree may assist students in preparation for nationally recognized credentials within those disciplines.

Whether taking classes or working on a job site, students enrolled in this program will be required to perform the same job duties and be able to meet the same physical requirements that they will as graduates in the field. Depending where they find employment, graduates may be required to lift up to 50 pounds from the ground, work safely around hazardous chemicals using appropriate safety equipment, ascend and descend stairs and ladders to reach equipment, work safely around heavy equipment and electricity, work safely and effectively on uneven surfaces, and stand for long periods of time on concrete floors.