



# SOLAR PANEL INSTALLATION

A STEDY Certificate Program



## PROGRAM DESCRIPTION

Students enrolled in this program will use a nationally developed curriculum to develop knowledge and skills to successfully install photovoltaic panels. The student will gain a basic understanding of electrical theory, wiring to proper code, safety and panel mounting, panel positioning and tie-in to the commercial grid.

## JOB OUTLOOK

Employment of solar photovoltaic (PV) installers is projected to grow 24 percent from 2014 -2024, much faster than the average for all occupations. The rapid expansion and adoption of solar panel installations will result in excellent job opportunities for qualified individuals, particularly for those with electrician experience.

| Technician | Engineer | Installer |



## CREDITS ISSUED BY HIGH SCHOOL

- \* Elective credits - please speak with your high school CTE counselor.

## STUDENT REQUIREMENTS

- \* History of good attendance
- \* Minimum GPA of 2.0
- \* Strong interest in career pathway
- \* Excellent study skills and the ability to work independently
- \* Transportation is the responsibility of the student



## COST REQUIREMENTS

Upon Acceptance into Program -

- \* AWC tuition and books paid for by STEDY
- \* \$25.00 STEDY registration fee (program supplies) paid by student
- \* Student responsible for certification fees and any licensure fees

## PROGRAM REQUIREMENTS

- JTED district resident
- Current Freshman and Sophomore students may apply
- Copy of birth certificate
- Copy of unofficial transcript
- Proof of immunization
- State issued ID or driver's license

\*Accuplacer reading test

\*The Accuplacer reading test is available at no charge through:  
 Arizona Western College please call 928-344-7641 for testing times.  
 Arizona Western College  
 2020 South Avenue 8E  
 Yuma, AZ 85365

### **For more information:**

[www.yumajted.org](http://www.yumajted.org)  
 STEDY Office #928 366-5884  
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