

# Solar Photovoltaic Certification

- ❖ **Course Code:** TRADE004
- ❖ **Duration:** 6 months
- ❖ **Price:** \$8500
- ❖ **Fall Intake:** September to March
- ❖ **Winter Intake:** January to July
- ❖ **Spring Intake:** April to August



## Details

The Core Construction certification prepares individuals for positions on project sites by providing the basics in safety, hand and power tools, construction math, materials handling, construction drawings, rigging, and employability skills.

This curriculum (level 1) curriculum enables learners to become a Solar Photovoltaic Installer that does:

1. Roof-mounted installations on residential and commercial buildings.  
--OR--
2. Ground-mounted installations on commercial buildings or utility scale (i.e., 10 megawatts or larger).

Learners will be prepared to take the North American Board of Energy Practitioners (NABCEP) Photovoltaic Associate™ exam, an assessment that measures demonstrated knowledge of the fundamental principles of the application, design, installation, and operation of photovoltaic systems.

## Earn Three Certificates

Receive certifications employers are looking for. Upon completion of the program, individuals will receive 3 certificates, including certificates stating learners completed the following:

1. Core Construction training.
2. Plumbing training.
3. Three courses valued at 3 credit hours each (i.e., 9 credits), including (a) Business Communications, (b) Computer Skills for the Workplace, and (c) Financial Literacy.
  - Through reciprocity agreements, a designated university will grant 12 overall university credit hours to those wishing to continue academic studies.

## Tuition Includes:

1. Overall program (i.e., cognitive, affective, and psychomotor learning & certifications).
2. Evaluation.
3. Textbook.
4. Back-to-school supplies (e.g., 1 pen, 1 pencil, 1 eraser, 1 notebook journal, 1 USB).
5. Use of ECDC laptops during class time.
6. Help with career placement.
7. Gear (e.g., hard hats, safety shoes, safety vest, a white dress shirt).

## What Can You Expect from Us?

1. A genuine desire to help learners succeed.
2. Career placement help
3. Monthly guest speakers
4. Real hands-on experience
5. Respectable certification
6. And more