

When:
June 8 - 12, 2015

Day/Time:
Monday - Friday
8 am - 5 pm

Fee: \$1,700
(includes course
instruction,
materials, exam fee
& post-training
support)

Location:
UVICELL Center
St. Thomas Campus



Course Objectives:

1. PV Markets and Applications
2. Safety Basics
3. Electrical Basics
4. Solar Energy Fundamentals
5. PV Module Fundamentals
6. System Components
7. PV System Sizing & Principles
8. PV System Electrical Design
9. PV System Mechanical Design
10. Performance Analysis and Troubleshooting

NABCEP Entry-Level Photovoltaic Program

Today, thousands of people all across the globe are using solar technology to power their homes and businesses. As the demand for renewable sources of energy grows, so will the job opportunities for qualified individuals.

This 40-hour entry-level Photovoltaic (PV) Program is an important first step in preparing you to become a highly skilled, qualified and experienced professional in the photovoltaic industry. In this course, you will gain an understanding of how to safely and efficiently build, operate and maintain PV systems. You'll also receive basic knowledge of the application, design, installation and operation of grid-tied and standalone photovoltaic systems in North America.

Upon successful completion of the course, you will be eligible to sit for the North American Board of Certified Energy Practitioners (NABCEP) entry-level exam.

To register, call 693-1100 or visit <http://cell.uvi.edu>. Space is limited so reserve your space today.