

Solar Technician, COA

This program is designed to prepare the student for entry level residential and utility scale photovoltaic installations. Solar Technician certificate will introduce students to basic electrical theory, electrical safety, solar radiation, welding, blue-print reading, site surveys, system design and installation, commissioning and troubleshooting. Students will learn NABCEP's learning objectives. The NABCEP exam will be available for students successfully completing the course. The test will have an additional cost to each student participating.

Requirements: 16 Units

Course	Title	Units
BCT 110	Blueprint Reading	3
BCT 113	Basic Plumbing	3
BCT 116	Basic House Wiring Theory	3
NBE 098	Preparatory Mathematics	0
BCT 220	Photovoltaic Systems	4
WEL 103	Bas Tig Welding	3

Total Required Units: 16