

Solar PV Fundamentals - ME119

Section: ME119 001252S Main Campus

Credit Hours: 3.00

Course Description: Essentials of solar power systems and components, design and installation, production and maintenance with consideration of safety and codes for wiring, grounding, and construction.

WHEN Start Date: 01/12/2026 End Date: 05/04/2026

Days:

M

6:00 PM - 9:00 PM

Campus: Main Campus

Building: Industrial Technology Center

Room: ITC108

INSTRUCTOR

GENERAL STAFF

BOOKS

Title: SOLAR ELECTRIC HANDBOOK: PHOTOVOLTAIC FUNDAMENTALS AND APPLICATIONS 2ND Edition

Author: SOLAR ENERGY INTERNA

Required: Yes

Title: UNDERSTANDING NEC REQUIREMENTS FOR SOLAR

Author: HOYT

Required: Yes