## **Solar PV Fundamentals - ME119**

**Section:** ME119 002251S Main Campus

**Section Type:** Lecture **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: 08/21/2025 End Date: 12/11/2025

**Days:** TR

12:40 PM - 2:10 PM Campus: Main Campus

Building: Industrial Technology Center

Room: ITC105

## **INSTRUCTOR**

**GENERAL STAFF** 

## **BOOKS**

Title: SOLAR ELECTRIC HANDBOOK: PHOTOVOLTAIC F 2ND Edition

Author: SOLAR ENERGY INTERNA

Required: Yes

Title: UNDERSTANDING NEC REQUIREMENTS FOR SOLAR

Author: HOYT Required: Yes