

**SOLAR EMERGENCY BACKUP POWER SYSTEMS
WORKSHOP EPS-101
FREA**

Thursday, May 24, 2018
Florida Solar Energy Center,
1679 Clearlake Road, Cocoa, Florida

AGENDA

2:30 - 4:00	Registration
3:00 - 4:00	Solar Tour of FSEC
4:00 - 4:15	Welcome and Introductions
4:15 - 4:30	FSEC and PV System Code Requirements
4:30 - 4:45	Restoring Power and Understanding Your Energy Needs
4:45 - 5:00	History of Using Solar in Disasters
5:00 - 6:00	Solar Emergency Backup Power
6:00 - 6:30	FSEC Solar Emergency Power at Shelter/Schools
6:30 - 7:00	ASES and FREA Closing Comments and Questions

Target Audience:

General public, solar industry, school administrators, facilities personnel, electricians, architects, code officials, building inspectors and emergency managers.

Purpose of Workshop:

The desired outcome for the participants is an understanding of the design, operation and maintenance of photovoltaic backup power systems for emergency power on buildings in a disaster and the use of solar energy in a disaster.

Presenters:

Bill Young, Instructor, retired FSEC project manager with over 20 years of experience in solar energy and disaster response.

Susan Schleith, Instructor at FSEC, education manager with over 20 years of experience in solar and energy education.

John Sherwin, PV Program Director at FSEC with over 20 years of experience

Registration:

Please Register on Eventbrite or like us on Facebook. Event is Free. Walk-ins welcome.

FaceBook://FloridaRenewableEnergyAssociationFREA

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