SPECIALIZED TRAINING FOR FIREFIGHTERS & FIRST RESPONDERS

Responding to Solar Incidents

This course includes the knowledge you need for safe and proper operations when dealing with solar energy incidents. Gain knowledge about hazards when ventilation is needed, how the systems operate, de-energizing systems when salvage and overhaul is needed, and how to mitigate an unsafe situation in your response areas.

Course Topics Include

What is solar energy and how does it work?
What can kill you? Volts? Watts? Amps?
AC Inverters vs. DC Inverters
Types of Solar Panels and Wiring Methods
Responding to Solar Fire Incidents
Residential vs. Commercial Solar Arrays
Off Grid Systems and Hazards
Ground Mount Solar Array Systems
Battery Storage Hazards
Procedures for Safe Shut-Down

Course Information

February 11, 2019
8 a.m. to Noon (Morning Session)
1:30 p.m. to 4:30 (Afternoon)
Course Cost is $50 per Student

Red Helmet Training
10601 Church Street #107
Rancho Cucamonga, CA 91730
Register www.RedHelmetTraining.com

4 HOUR COURSE

TACTICS, STRATEGIES, SAFETY, SHUTDOWN, EDUCATION.