



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

Course Information

March 12th, 2019
8 a.m. to Noon (Morning Session)
1:00 p.m. to 5:00 (Afternoon)
Course Cost is \$50 per Student

Red Helmet Training
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Rancho Cucamonga, CA 91730
Register www.RedHelmetTraining.com

4 HOUR COURSE

TACTICS, STRATEGIES, SAFETY, SHUTDOWN, EDUCATION.