

**PV Installer's Training Workshop
Agenda**

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Monday	8:30-9:00	Welcome & Registration
	9:00-10:00	
Tuesday	10:00-12:00	Introduction & Overview
	10:00-10:30	Conducting a Site Survey
	10:30-10:45	General Information
	10:45-11:15	Break
	11:15-11:45	Roof Information
	11:45-12:00	Utility, Inverter & Battery Access
	12:00-1:00	Site Survey Sketch & Approval
	1:00-2:45	Lunch
	1:00-1:45	Conducting a Site Survey (cont.)
	1:45-2:15	Lab - Determining Shading
Wednesday	2:30-2:45	Estimated PV Energy Output
	2:45-3:30	Break
	3:30-5:00	Estimated PV Energy Output
	3:30-5:00	Selecting a System
		Summary
	8:30-12:00	Installing the System
	8:30-10:30	PV Array
	10:30-10:45	Break
	10:45-11:30	Lab - I-V Curves
	11:30-12:00	Lab - Discussion
12:00-1:00	Lunch	
Thursday	1:00-4:00	Installing the System (cont.)
	1:00-1:45	PV Array Exercises
	1:45-3:00	Mounting the Array
	3:00-3:15	Break
	3:15-4:30	Lab - Mounting the Array
	4:30-4:45	Mounting Exercises
	4:45-5:00	Summary
	8:30-12:00	Installing the System (cont.)
	8:30-10:30	Wiring the Array to the Inverter w/ Exercises
	10:30-10:45	Break
10:45-11:15	Wiring the Array to the Inverter w/ Exercises (cont.)	
11:15-12:15	Installation of Grid-Tied Inverters	
12:15-1:00	Lunch	
Friday	1:00-5:00	Installing the System (cont.)
	1:00-2:00	Lab - Inverter Efficiency
	2:00-2:45	Lab - Grid-Tied Inverter Connection
	2:45-3:00	Break
	3:00-4:30	Lab - Grid-Tied Inverter Connection (cont.)
	4:30-5:00	Summary
	8:30-12:00	Installing the System (cont.)
	8:30-10:00	Batteries
	10:00-10:15	Break
	10:15-12:00	Installation of UPS Inverters & Exercises
12:00-1:00	Lunch	
Friday	1:00-4:00	Installing the System (cont.)
	1:00-2:30	Lab - Battery-Backup Systems
	2:30-2:45	Break
	2:45-3:45	Connection to the Grid
	3:45-4:30	Lab - Connection to Grid
	4:30-5:00	Summary
8:30-12:00	System Checkout & Inspection	
8:30-10:00	Break	
10:00-10:15	Lab - Conducting an Acceptance Test	
10:15-12:00	Lunch	
12:00-1:00	Selecting a System	
1:00-1:30	Course Overview	
1:30-3:00	Break	
3:00-5:00	Exam (Optional)	