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Promoting Sustainable Living through Inspirational Environmental Education

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**PV 121: PV Design and Installation Boot Camp for Beginners - SOLD OUT**  
**Apr 16-20 2007**

This intensive, five-day course just might be the toughest PV training course you'll ever love. This workshop provides a great foundation for those looking to find employment in the ever expanding PV market, as well as for handy homeowners who want an immersion in the concepts, as well as the nuts and bolts, of grid-tied PV. This workshop covers the material in PV 101, 102, and 201, and culminates in a tour of solar-powered homes in the Hopland area.

Even if you know nothing about PV, this workshop will give you the knowledge and confidence to begin to tackle your own grid-tied PV installation. You will learn:

- Basics of electricity and PV
- Energy efficiency
- Equipment selection and system components
- Overview of financial payback
- Safety
- Site analysis
- System sizing
- Pole, ground, and roof-mounting
- Hands-on training and practice wiring and mounting arrays

Students will receive a course manual and other resource materials, all of which are included in the tuition fee.

**HANDS-ON INTRO**

Class runs from 8:30 am to 5:30 pm. Please arrive 15 minutes early to check in.

\$695.00

ITEM W07SPV121A

**Workshop Sold Out**

**Location**

Solar Living Center

13771 S. Highway 101  
Hopland CA 95449  
Facility: Solar Living Center  
Room: Will be posted upon arrival

**Instructors**



**Alex Aragon**

Alex Aragon is a NABCEP-certified solar installer and a C10 electrical contractor. He designs, sells, and installs on- and off-grid systems for his own company and is an installer for many Real Goods projects.

**Doug Livingston**

Doug Livingston worked for Real Goods as a solar systems project engineer for eight years. He now works as an independent consultant, designing and installing solar and

WORKSHOPS



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hydroelectric systems locally and internationally, and works on various aspects of the California Energy Commission's Renewable Energy programs.

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