

NABCEP Approved PV Continuing Education Courses

Note: Most courses below directly relate to the NABCEP Task Analysis or the National Electric Code as noted and therefore can be used to meet all or part of the required Contact Hours for these categories.

*** ML STANDS FOR MULTIPLE LOCATIONS**

Please contact providers for location and times of courses

Manufacturer (if applicable) or Company	State	Course Name	Contact Hours	Contact	Expiration Date	
National SemiConductor	ML*	<i>Solar Magic Installation and Operations</i>	3 Hours	Genevieve Vansteeg: (408) 721-7906 genevieve.vansteeg@nsc.com Multiple locations in CA, AZ, CO, NM, NY, MA, FL. Contact Provider for Information	3/31/2011	
Xantrex Technology, Inc.	BC	<i>Single Phase GT Inverter Technical Support Training</i>	5 Hours	Rachel Paterson: (604) 422-2530 rachel.paterson@xantrex.com	10/8/2010	
		<i>GT Series-Single Phase Product & Installation Training;</i>	2 Hours		4/4/2010	
		<i>Xantrex XW System Product and Installation Training</i>	7.5 Hours		4/4/2010	
Brooks Engineering	CA	<i>Inspecting PV Systems for Code-Compliance (all hours available for NEC continuing education.)</i>	3 to 8 Hour	Bill Brooks: Tele. (707) 332-0761 bill@brooksolar.com www.brooksolar.com	2/6/2010	
		<i>Intermediate PV System Design and Installation</i>	7 and 14 Hours			7 hour class has 2 hours of NEC credit and 14 hour class has 6 hours of NEC credit.
		<i>Advanced PV System Design and Installation</i>	14 and 21 Hours			14 hour class has 6 hours of NEC credit & 6 hours of PV Task Analysis credit; 21 hour

				class covers all continuing education requirements.	
Enphase Energy	CA	<i>Enphase Micro-Inverter Installation and Best Practices</i>	3 Hours	Jeff Laughy: (707) 763-4784 Petaluma, CA jlaughy@enphaseenergy.com	10/9/2010
Fat Spaniel Technologies	CA	<i>Basic Monitoring System Installation</i>	6 Hours	Peter Lum, Sr. Manager of Learning and 2 West Santa Clara Street 5 th Floor San Jose, CA 95116-1824 (408) 279-5262 peter.lum@fatspaniel.com	11/21/2009
High Sun Engineering	CA	<i>Photovoltaic System Design for Engineers & Designers</i>	21 Hours	Christina Manansala 15925 Birkhofer Rd. Guerneville, CA 95446 (707) 869-9391 Christina@sunengineer.com	1/7/2010
KACO Solar, Inc.	CA	<i>Grid Tied PV Inverter Training; Designing for Superior Systems</i>	3 Hours	Ralf Schulze: (415) 931-1802 rs@kacosolar.com	3/28/2010
Luminalt Energy Corporation	CA	<i>Solar Installation Best Practices Bootcamp</i>	6 Hours	August Goers: (415) 564-7652 San Francisco, CA admin@luminalt.com	10/9/2010
Schuco-USA	CA & CT	<i>PV-1 Installation</i>	12 Hours	Susan Muschett: (860) 616-0128 smuschett@shuco-usa.com	2/26/2011
		<i>Advanced PV Sytems Design and Engineering</i>	6 Hours		3/2/2011
		<i>PV Design and Installation</i>	3 to 9 Hours	David Sawchak: (904) 422-3857 Dealer Program Manager	3/28/2010
		• <i>PV Fundamentals.</i>	3 Hours		

		• <i>PV Installation</i>	6 Hours	DSAWCHAK@SCHUCO-USA.COM	
Sharp Electronics Corp.: Sharp Solar Systems Division	CA	<i>Sharp 2 Day PV Workshop</i>	12 Hours	John Hardwick: (714) 903-4881 John.hardwick@sharpusa.com	2/23/2009
SMA America, Inc.	CA	<i>Sunny Island 5048U</i>	6 Hours	Antonio Gomez: (916) 625-0870	12/31/2010
		<i>Residential Systems Design</i>	6 Hours	Rocklin, CA	
		<i>Commercial Systems Design</i>	6 Hours	Antonio.Gomez@sma-america.com	
Sun Pirate, Inc.	CA	<i>Photovoltaic System Design & Installation (Web-based instructor mentored)</i>	32 Hours	Roger Coghlan: (707) 792-6929 Cotati, CA Sunpirate@mindspring.com	12/31/2010
SunPower Corporation	CA & NC	<i>Fundamentals of Residential PV Systems Installation</i>	14 Hours	Roderick Moreno, ext. 30717 (800) 786-7693 trainingsupport@sunpower.com	4/2/2010
		<i>Fundamentals of Residential PV Systems Design & Site Assessment</i>	7 Hours	Locations in CA and NC. Contact Provider for Information	
		<i>Advanced Residential PV Systems Installation</i>	7 Hours		
		<i>Advanced Residential PV Systems Design</i>	14 Hours		
Sustainable Solutions, Inc.	CO	<i>Off-Grid Stand alone & Hybrid PV Systems</i>	8 Hours	Larry LeDue: (719) 237-4661 lrl@ssisolarenergy.com	3/3/2010
Sutton Solar Services	CO	<i>PV Safety Training</i>	5 Hours	Kris Sutton: (970) 527-5602 kris@suttonsolar.com	3/30/2009

Thames Solar Electric	CO	<i>Advanced PV Code Class</i>	7.5 to 8 Hrs	Donna or Virginia: (303) 936-9377 Denver, CO thamesolar@earthlink.net	10/9/2010
		<i>PV Basic Course – Grid Tied Only</i>	3.5 to 4 Hrs		
		<i>PV Basic Course: (extended version)</i>	7.5 to 8 Hrs		
				<i>Hands-On Class</i>	3.5 Hours
Solairgen, Inc	GA	<i>PV Grid Tie Systems Design and Installation</i>	14 Hours	Kelly Provence: (706) 867-0678 119 Highway 52 West Dahlonega, GA, 30533 koprovence@solairgen.com www.solairgen.com	3/2/2011
Fronius, USA, LLC	MI	<i>Fronius Installation Training (onsite and web)</i>	2 to 8 Hours	Dan Fortson: (810) 844-2775 Brighton,MI Fortson.dan@fronius.com	12/31/2010
Fronius USA, LLC	MI	<i>Fronius DatCom Training;</i>	4 Hours	Moe Mahone: (810) 844-2771 Mahone.mornete@fronius.com	5/30/2010
		<i>Fronius Inverter Training</i>	4 to 8 Hours		
Apollo Solar, Inc.	NH	T80 Turbocharger Installation Training Seminar	3.5 Hours	daniel.TwoEagles@apollosolar.com 603-654-4333	4/9/2009
SunPower Corporation	NC & CA			<i>Please view SunPower Corp Listing under CA</i>	
Conergy, Inc.	NM	<i>PV Systems Technical Overview</i>	4 to 8 Hours	Phil Undercuffler: (505) 216-3841 p.undercuffler@conergy.us	10/01/10
		<i>Residential Grid Tie PV System</i>	8 Hours		5/30/2010
UniRac, Inc.	NM	<i>UniRac Solutions</i>	2 to 4 Hours	Gina Bacaoan: (505) 242-6411 ginab@unirac.com	6/9/2010

Electrical Training Center, Inc.	NY	<i>Photovoltaic Simplified</i>	8 Hours	Sal Ferrara 65 Elm Street Copiague, NY, 11726 (631) 226-8021 info@electricaltrainingcenterli.com www.electricaltrainingcenterli.com	4/29/2010
		<i>Electrical Calculations</i>	8 Hours		2/9/2011
		<i>Code Changes</i>	8 Hours		
		<i>OSHA Outreach Training for Construction Electricians</i>	10 Hours		
		<i>Running your Business Efficiently</i>	8 Hours		
		<i>Master Electrician License Preparation</i>	24 Hours		This class does not address the NABCEP PV task analysis, & only transfers to 12 CEC
NYSEIA: NY Solar Energy Industries Association	NY	Commercial PV Design, Specification, and Planning (Taught by Dr. G.E. Canough)	7 Hours	Christine Donovan, NYSEIA Executive Vice President (518) 495-1454 info@nyseia.org	10/5/2009
Wiley Electronics LLC	NY	<i>Evolution of PV Module Grounding, Wiring, and Site Evaluation</i>	4 Hours	Jason Novak: (845)247.2875 jason@we-llc.com	2/16/2010
PV Powered Inc.:	OR	<i>Installation, Analysis & Service for Grid-Interconnected Inverters with Data Communication and the PV Systems that they Operate</i>	1 to 8 Hours	Allison Ward: alisonward@pvpowered.com 541-312-3832 ext 112, or David Devir: DavidDevir@pvpowered.com , 541-312-3132 ext.12	8/24/2009
Outback Power Systems	WA	<i>Outback Technical Training</i>	3.5 Hours	Roy Dyngen: (360) 435-6030 19009 62 nd Avenue NE Arlington, WA 98223 rdyngen@outbackpower.com	2/26/2009
Midwest Renewable	WI	<i>NEC 690: A Primer for Officials and</i>	6 Hours	Chris La Forge: (715) 774-3374	5/30/2010

Energy Association/Northern Futures Assoc.	<i>Installers</i> <i>Advancements in Photovoltaics</i>	7 Hours	gosolar@cheqnet.net	
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