

Sean White Solar

CV

Solar PV Professor, Master Trainer
Solar Contractor, Author
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seanwhitesolar@gmail.com

Work experience:

<u>Routledge/Taylor & Francis/EarthScan</u>	<u>Oxfordshire, UK</u>	<u>10/13-present</u>
• Author of six books	www.routledge.com/authors/sean-white	
<u>HeatSpring Online</u>	<u>Global</u>	<u>12/14-present</u>
• Six Solar PV Training Programs	www.heatspring.com/sean	
<u>Grid Alternatives Solar Works DC</u>	<u>Washington DC</u>	<u>10/17-present</u>
• NABCEP Instructor	https://gridalternatives.org/regions/midatlantic/solar-works-dc	
<u>Intersolar</u>	<u>San Francisco, India, Dubai, Germany</u>	<u>07/13-present</u>
• PV Workshops, Conference Committee, Award Jury	www.intersolarglobal.com	
<u>Solar Power International/Solar Energy Trade Shows</u>	<u>USA</u>	<u>2012-present</u>
• NEC Workshop Instructor	https://www.solarpowerinternational.com	
<u>Ecotech Training/Brightwood College</u>	<u>New York, NY</u>	<u>12/14-12/18</u>
• Five Solar PV Training Programs	www.heatspring.com	
<u>Global Excellence Training & Consultancy</u>	<u>Dubai, UAE</u>	<u>10/17-present</u>
• Instructor	www.globexcel.com	
<u>Photon Academy</u>	<u>Global</u>	<u>1/15-present</u>
• Classes	http://www.photon.info/en/photon-academy-workshop-series-2017	
<u>White House Energy, Inc.</u>	<u>California Licensed and Bonded</u>	<u>8/13-present</u>
• President, Solar EPC Installation Company	www.whitehousesolar.com	
<u>Diablo Valley College</u>	<u>Pleasant Hill, CA</u>	<u>3/09-present</u>
• Advanced Photovoltaic Professor & Solar Contractor License Class	www.dvc.edu	
<u>MERALCO Power Academy</u>	<u>Manila, Philippines</u>	<u>5/14-present</u>
• Solar PV Instructor for Largest Utility in Philippines	www.meralco.com.ph	
<u>NorCal Solar ASES Chapter</u>	<u>Berkeley, CA</u>	<u>1/14-present</u>
• Elected Board of Directors	www.noricalsolar.org	
<u>Kaplan Higher Education</u>	<u>New York, NY</u>	<u>12/13-1/16</u>
• Advanced Solar PV Instructor	www.kaplan.edu	
<u>SMA America</u>	<u>Rocklin, CA</u>	<u>3/17</u>
• SMA Roadshow 2017 NEC Presentations	www.sma-america.com	
<u>Solaric</u>	<u>Makati, Philippines</u>	<u>2/16-present</u>
• Solar PV Courses for largest PV Distributor in Philippines	www.solaric.com.ph	
<u>GP Stellar</u>	<u>Beirut, Lebanon</u>	<u>6/15-present</u>
• Solar PV Technical Consultant	www.gpstellar.com	
<u>Solar University/RePower</u>	<u>Livermore, CA</u>	<u>7/09-12/17</u>
• Lead Solar Instructor	www.sunprotraining.com	
<u>Sean White Solar</u>	<u>Worldwide</u>	<u>5/07-present</u>
• NABCEP/IREC Training Provider	www.solarsean.com	
<u>Blyss Education/UNDP</u>	<u>Victoria, Seychelles</u>	<u>1/15-present</u>
• Trainer/Consultant for Island Nation	www.blyssbusiness.com	
<u>Wela Solar</u>	<u>Durban, South Africa</u>	<u>8/14-present</u>
• Director of Operations	www.welasolar.com	

Work experience continued:

<u>GRID Alternatives</u>	<u>USA</u>	<u>11/14-present</u> www.gridalternatives.org
• Solar courses NABCEP Curriculum		
<u>Huawei</u>	<u>Global</u>	<u>6/17-7/17</u> www.huawei.com/en/all-products/solar
• Seminar speaking, consulting		
<u>Philippine Solar Power Alliance</u>	<u>Manila, Philippines</u>	<u>8/13-2/14</u> www.phsolar.org
• Lead Solar Instructor		
<u>Solar Philippines</u>	<u>Manila, Philippines</u>	<u>10/13-11/13</u> www.solarphilippines.ph
• COO, CTO, Co-founder		
<u>Contra Costa College/Richmond Build</u>	<u>Richmond, CA</u>	<u>6/12-5/13</u> www.contracosta.edu
• Renewable Energy Professor		
<u>Solar Living Institute</u>	<u>CA, MI USA</u>	<u>7/11-present</u> www.solarliving.org
• MI Global Exchange, Advanced PV, Solar Richmond		
<u>Krannich Solar</u>	<u>NJ, MA, OR, TX USA</u>	<u>11/11-7/12</u> www.usa.krannich-solar.com
• Lead Solar Instructor		
<u>Solar Richmond</u>	<u>Richmond, CA</u>	<u>9/12-10/12</u> www.solarrichmond.org
• Solar Instructor		
<u>Mike Holt Enterprises</u>	<u>FL, USA</u>	<u>2011-2014</u> www.mikeholt.com
• PV Video Team and Instructor with Holt, Brooks, Dunlop, etc		
<u>Solar Education Center</u>	<u>NJ, CA, PA USA</u>	<u>11/10-present</u> www.solareducationcenter.com
• Seminars with John Wiles and Bill Brooks		
<u>Heliotek Solar Contractors</u>	<u>Laguna Beach, CA</u>	<u>4/14-6/14</u> www.heliotekusa.com
• Contract Solar Engineering Expert		
<u>Allied Schools</u>	<u>CA, USA</u>	<u>4/12-4/15</u> www.training4green.com
• PV Technical Sales Online Curriculum & Instructor		
<u>China Photovoltaic Society</u>	<u>Shanghai, China</u>	<u>11/11-9/12</u> www.ch-solar.com
• Senior Manager Global Corporate Affairs & Marketing		
<u>Ontario Solar Academy</u>	<u>Toronto, Canada</u>	<u>2/10-2/11</u> www.solaracademy.ca
• Lead Solar Instructor. 1 to 2 40-hour week(s)/month.		
<u>Solutions for Living</u>	<u>HI, USA</u>	<u>7/12-7/13</u> www.sflmaui.com
• Maui Commercial and Residential Projects and Instruction		
<u>Clean Edison</u>	<u>NY, CA</u>	<u>10/12-9/14</u> www.cleanedison.com
• Advanced Solar Instructor, Online instructor for Solar City course		
<u>Enphase Energy</u>	<u>Petaluma, CA</u>	<u>1/11-1/11</u> www.enphaseenergy.com
• Contract Instructor for 1 day course		
<u>Clean Tech Institute</u>	<u>Freemont, CA</u>	<u>8/10-8/10</u> www.cleantechinstitute.org
• Adjunct faculty.		
<u>Ontario Solar Solutions</u>	<u>Toronto, Canada</u>	<u>6/10-2/11</u> www.ontariosolarsolutions.com
• Lead Technical Person		
<u>Infinite Solar</u>	<u>Philadelphia, PA</u>	<u>5/09-12/16</u> www.solarschoolpa.com
• Lead & 1 st Solar Instructor in PA. 1-40 hr. week/month.		
<u>Environmental Institute of America</u>	<u>Freemont, CA</u>	<u>9/10-10/10</u> www.eiofa.com
• Online PV Curriculum, Video & Audio.		
<u>American Inst. of Renewable Energy</u>	<u>San Bernardino, CA</u>	<u>6/09-6/09</u> www.aire-online.com
• Lead Solar Instructor.		

Work experience continued:

<u>Century Roof & Solar</u>	<u>Hayward, CA</u>	<u>6/09-12/10</u>
• P/T Design, project management, permits & sales.	www.noutilitybill.com	
<u>Fidelity Roof & Solar</u>	<u>Oakland, CA</u>	<u>3/08-12/09</u>
• PV Technical Sales-Project Manager-Design-AutoCAD	www.fidelityroof.com	
<u>Merritt College</u>	<u>Oakland, CA</u>	<u>3/08-6/08</u>
• PV Instructor & Proctored NABCEP Entry Level Certificate of Knowledge Exam		
<u>Local Power</u>	<u>San Francisco, CA</u>	<u>1997-2005</u>
• PV technical researcher	www.local.org	

Education:

<u>Stanford School of Engineering-Energy Storage</u>	<u>Palo Alto, CA</u>	<u>2019</u>
<u>Chabot College-Python Computer Science</u>	<u>Hayward, CA</u>	<u>2019</u>
<u>Diablo Valley College-PV</u>	<u>Pleasant Hill, CA</u>	<u>2008-2009</u>
<u>AA Construction Equivalency</u>	<u>Contra Costa, CA</u>	<u>2009</u>
<u>UC Berkeley Ext.-AutoCAD</u>	<u>San Francisco, CA</u>	<u>2008</u>
<u>SunPower Univ.-Adv. Certified</u>	<u>Richmond, CA</u>	<u>2008</u>
<u>Life Chiropractic College West</u>	<u>San Lorenzo, CA</u>	<u>1990-1993</u>
<u>University of California-Science</u>	<u>Berkeley, CA</u>	<u>1989-1990</u>
<u>California State University-Science</u>	<u>Long Beach, CA</u>	<u>1985-1989</u>

Awards:

2019 Asian Photovoltaic Industry Association (APVIA) Academic Contribution to Solar Energy Industry Award
 2019 Global Green Energy Industry Council (GGEIC) Chief global trainer of Global Training Program in Renewable Energy
 2014 Interstate Renewable Energy Council (IREC) Trainer of the Year
 2011 Mike Holt Enterprises 1st place Instructor

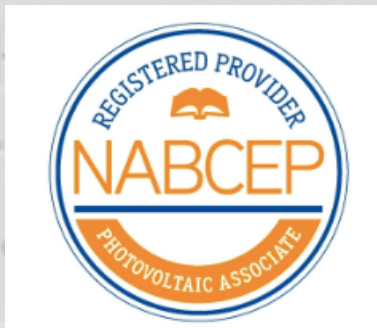
Other activities:

2019 SNEC Shanghai PV Installation Technical Courses and USA Solar Market Updates
 2018 University of California Berkeley, Civil Engineering Speaker
 2018 SPI/ESI Panel Moderator the Making Solar Futureproof
 2018 Energy Storage International Speaker
 2018 Solar Power International Technical Symposium Committee
 2014/2015/2016/2017 Intersolar US NEC Workshop Presenter
 2016 Intersolar Middle East Workshop Speaker
 2016 Intersolar India Workshop Speaker
 2012 Solar Power International Advanced PV 8-hour Workshop Presenter
 2013, 2014, 2015, 2016 Solar Power International Workshop Presenter with Bill Brooks
 2011 3rd PV Summit Asia Honorable Chairman Beijing China
 2012 SEMI-SOLARCON CPTIC Shanghai China Speaker
 2011 PV Module Manufacturer Summit Keynote Speaker Shanghai China November
 2013 SNEC Shanghai Conference Chairperson
 2014 Africa PVSEC Presenter, Durban South Africa
 2014 SNEC Shanghai Presenter

2013 Philippines Solar Summit Speaker
2010/2011 American Solar Energy Society Conference Workshop Leader
2015/2016 AltE Workshop NEC Speaker
2008 Solfest/Solar Living Institute Speaker
2017 Intersolar Award Jury Munich Germany
2014/2015 Interstate Renewable Energy Council Clean Energy Trainer of the Year
2010/2011 NABCEP PV Installation Professional Technical Committee
2011 NABCEP PV Installation Professional JTA Contributor
2016 Shell Development Oman PV Education Contractor
2012 Chevron Qatar PV Education Contractor
2011 Mike Holt Enterprises 1st place Instructor
2012 SolarPro Magazine Voltage Rise Article Author
2017 CALSEIA Speaker and Member
Global Exchange Green Energy Leadership Training Instructor
Seminar Speaker with John Wiles at Solar Education Center
Seminar Speaker with Bill Brooks at Solar Education Center
Seminar Speaker with Mike Holt at Mike Holt Solar Training
Seminar Speaker with Jim Dunlop at Mike Holt Solar Training
NorCal Solar Seminar Speaker
2014 Climate Reality Presenter at Solar Living Institute
San Francisco Comedy College
National Organization of Women in Construction Conference Keynote Speaker 2014
Candidate-Contra Costa County Board of Supervisors 2000 and 2012
American Sailing Association Certification
Private Pilot-Single Engine Land
CPR Certification
KHNS Radio Host Haines Alaska 2005/6
Exuberant-Group Pakistan Education Contractor
Mike Holt 2014 NEC PV Video Team
2014 Climate Reality Project, Johannesburg South Africa
2015, 2016 and 2017 Intersolar North America Conference Committee
Grid Alternatives Workshop Presenter
CED Greentech Workshop Presenter
AltE Conference Keynote Speaker and Workshop Presenter
2014/2015 PV Stakeholder Working Group for 2017 National Electric Code, Solar America Boards and Standards/Solar Energy Industries Association at National Renewable Energy Lab, Golden Colorado.
2014/2015 Energy Storage Working Group for 2017 NEC Code Writing
2014/2015 DC Task Group for 2017 NEC

**Contractor's licenses: California Licensed Solar Contractor C46 934778
California Licensed Electrical Contractor C10 934778**

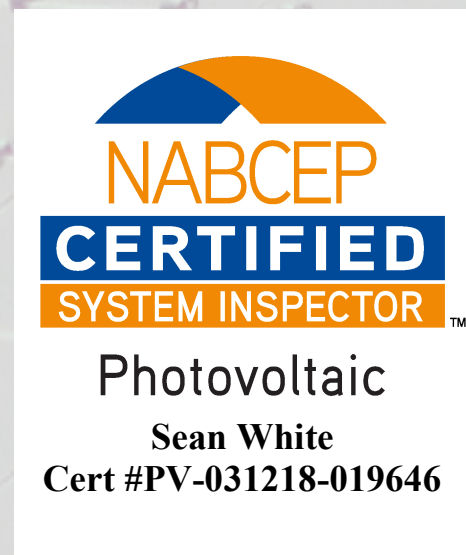
Certifications: IREC/ISPQ Certified Master Trainer 10100IMPV
NABCEP Solar PV Installation Professional PV-040218-019646
NABCEP Solar PV System Inspector PVSI-031218-019646
NABCEP Solar PV Technical Sales Certification
IREC/ISPQ Accredited Training Provider (2012-2017)
LG ESS Partner Portal Certified Installer



NABCEP Associate Exam Provider #0446

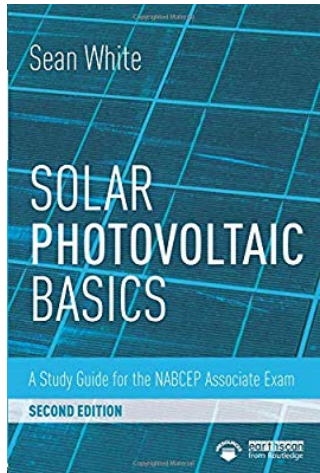


SEAN'S IREC CERTIFICATION MEANS THAT CLASSES TAUGHT BY SEAN QUALIFY FOR NABCEP CE CREDITS AND EXAM PREREQUISITES. SEAN'S ENTRY LEVEL PV STUDENTS ARE ELIGIBLE TO TAKE THE NABCEP ENTRY LEVEL EXAM.



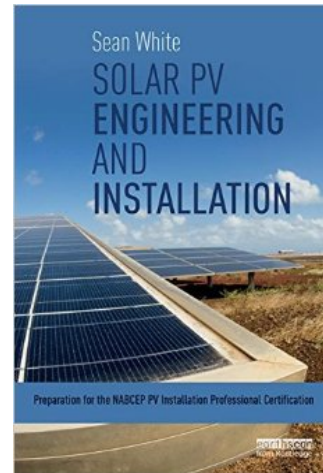
Background Photo by Sean White:
World's Largest Solar Project 2010, Sarnia Ontario, 97 MW, 1.3 Million Solar Modules, 950 Acres

Books by Sean White:



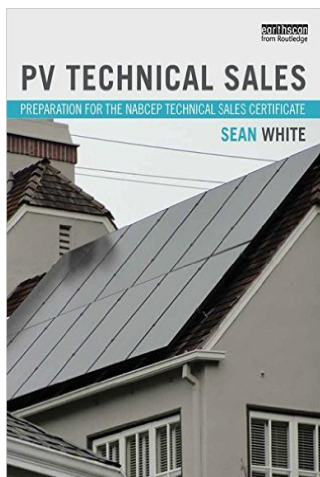
Solar Photovoltaic Basics

www.amazon.com/Solar-Photovoltaic-Basics-Study-NABCEP/dp/0415713358



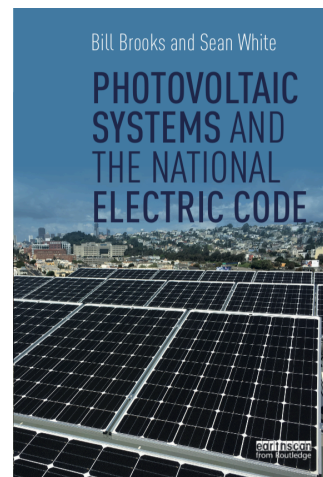
Solar PV Engineering and Installation

www.amazon.com/Solar-Engineering-Installation-Professional-Certification/dp/0415713331



Solar PV Technical Sales

www.amazon.com/PV-Technical-Sales-Preparation-Certification/dp/041571334X



Photovoltaic Systems and the National Electric Code

<https://www.amazon.com/Photovoltaic-Systems-National-Electric-Code/dp/113808753X>



Sean White presenting his book to the US President 2016

Interactive online training with daily discussion boards at
www.heatspring.com/sean

- **Solar PV Associate Boot Camp**
- **40-hour Advanced Solar PV Training**
- **NABCEP PV Installation Professional Exam Prep**
- **NABCEP PV Technical Sales Exam Prep**
- **58-Hour NABCEP Advanced Solar PV Training Series**
- **Photovoltaic Systems and the 2017 National Electric Code**