

SEAN WHITE SOLAR

2014 IREC TRAINER OF THE YEAR!

Solar PV Professor, Master Trainer
Solar Contractor, Author
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WORK EXPERIENCE

Routledge/Taylor & Francis/EarthScan	Oxfordshire, UK	10/13 – present
• Author of ten books	www.routledge.com/authors/i12069-sean-white	
HeatSpring Online	Global	12/14 – present
• 35 solar and energy storage classes with NABCEP focus	www.heatspring.com/sean	
Sean White's Solar and Energy Storage Podcast		2018 – present
• Podcast host	www.solarSEAN.com/podcast	
Grid Alternatives Solar Works DC	Washington DC	10/17 – present
• NABCEP Instructor	www.gridalternatives.org/regions/midatlantic/solar-works-dc	
Intersolar/The Smarter E	San Francisco, India, Dubai, Germany	07/13 – present
• PV Workshops, Conference Committee, Award Jury	www.intersolarglobal.com	
RE+/SPI/SETS	USA	2012 – present
• Workshop Instructor with Bill Brooks	www.solarpowerinternational.com	
Ecotech Training/Brightwood College	New York, NY	12/14 – 12/18
• Five Solar PV Training Programs	http://www.ecotechtraining.com	
Global Excellence Training & Consultancy	Dubai, UAE	10/17 – 2019
• Instructor	www.theglobexcel.com	
Photon Academy	Global	1/15 – 2023
• Classes	www.photon.info	
White House Energy, Inc.	California Licensed	8/13 – present
• President, Solar Education and Consulting	www.whitehouseenergy.com	
Diablo Valley College	Pleasant Hill, CA	3/09 – present
• Advanced Photovoltaic Professor & Solar Contractor License Class	www.dvc.edu	
MERALCO Power Academy	Manila Philippines	5/14 – present
• Solar PV Instructor for Largest Utility in the Philippines	www.meralco.com.ph	
NorCal Solar ASES Chapter	Berkeley, CA	1/14 – present
• President 2021 – present, BOD 2014 - present	www.norcal solar.org	
Blaze Avenue	Kuala Lumpur, Malaysia	2/20 – present
• Instructor	www.blazeavenue.com.my	
TNB Malaysia Utility	Malaysia	2020 – 2020
• Instructor	www.tnbilsas.com.my/product/battery-storage-and-ev/	
Energy Training Center	UK/Dubai	7/20 – present
• Instructor	www.energytraining.ae	
SNEC	Shanghai, China	2019 - present
• Presenter	www.snec.org.cn	
Solara Capital	San Francisco, CA	12/19 – present
• Chief Technical Officer	www.solaracapital.org	
Kaplan Higher Education	New York, NY	12/13 – 12/16
• Advanced Solar PV Instructor	www.kaplan.com	

WORK EXPERIENCE

SMA America	Rocklin, CA	3/17 – 3/17
• SMA Roadshow 2017 NEC Presentations	www.sma-america.com	
Solaric	Makati, Philippines	2/16 – 2/17
• Solar PV Courses for the largest PV Distributor in the Philippines	www.solaric.com.ph	
GP Stellar	Beirut, Lebanon	6/15 – 2019
• Solar PV Technical Consultant	www.gpstellar.com	
Solar University/REPower	Livemore, CA	7/09 – 12/17
• Lead Solar Instructor	www.sunprotraining.com	
Sean White Solar	Worldwide	5/07 – present
• NABCEP/IREC Training Provider	www.solarsean.com	
Blyss Education/UNDP	Victoria, Seychelles	1/15 – 2016
• Trainer/Consultant for Island Nation	www.blyssbusiness.com/	
Wela Solar	Durban, South Africa	8/14 – present
• Director of Operations	www.welasolar.com	
GRID Alternatives	USA	11/14 – present
• Solar courses NABCEP Curriculum	www.gridalternatives.org	
Huawei	Global	6/17 – 7/17
• Seminar speaking, consulting	www.huawei.com/en/all-products/solar	
Philippine Solar Power Alliance	Manila Philippines	10/13 – 11/13
• Lead Solar Instructor	www.phsolar.org	
Solar Philippines	Manila, Philippines	10/13 – 11/13
• COO, CTO, Co-founder	www.solarphilippines.ph	
Contra Costa College/Richmond Build	Richmond, CA	6/12 – 5/13
• Renewable Energy Professor	www.contracosta.edu	
Solar Living Institute	CA, MI USA	7/11 – 2020
• MI Global Exchange, Advanced PV, Solar Richmond	www.solarliving.org	
Krannich Solar	NJ, MA, OR, TX USA	11/11 – 7/12
• Lead Solar Instructor	www.krannich-solar.com/usa-en/	
Solar Richmond	Richmond, CA	9/12 – 10/12
• Solar Instructor	www.solarrichmond.org	
Mike Holt Enterprise	FL, USA	2011 – 2014
• PV Video Team and Instructor with Holt, Brooks, Dunlop, etc.	www.mikeholt.com	
Solar Education Center	NJ, CA, PA, USA	2011 – 2016
• Seminars with John Wiles and Bill Brooks	www.solareducationcenter.com	
Heliotek Solar Contractors	Laguna Beach, CA	4/14 – 6/14
• Contract Solar Engineering Expert	www.heliotekusa.com	
Allied Schools	CA, USA	4/12 – 4/15
• PV Technical Sales Online Curriculum & Instructor	www.training4green.com	
China Photovoltaic Society	Shanghai, China	11/11 – 9/12
• Senior Manager Global Corporate Affairs & Marketing	www.ch-solar.com	
Ontario Solar Academy	Toronto, Canada	2/10 – 2/11
• Lead Solar Instructor 1 to 2 40-hour week(s)/month	www.solaracademy.ca	
Solutions for Living	HI, USA	7/12 – 7/13
• Maui Commercial and Residential Projects and Instruction	www.sflmaui.com	
Clean Edison	NY, CA	10/12 – 9/14
• Advanced Solar Instructor, Online instructor for Solar City course	www.cleannedison.com	

WORK EXPERIENCE

Enphase Energy	Petaluma, CA	1/11 – 1/11
• Contract Instructor for 1 day course	www.enphaseenergy.com	
Clean Tech Institute	Freemont, CA	8/10 – 8/10
• Adjunct faculty	www.cleantechinstitute.org	
Ontario Solar Solutions	Toronto, Canada	6/10 – 2/11
• Lead Technical Person	www.ontariosolarsolutions.com	
Infinite Solar	Philadelphia, PA	5/09 – 2/11
• Lead and 1 st Solar Instructor in PA 1-40 hr. week/month	www.solarschoolpa.com	
Environmental Institute of America	Freemont, CA	9/10 – 10/10
• Online PV Curriculum, Video & Audio	www.eiofa.com	
American Inst. Of Renewable Energy	San Bernardino, CA	6/09 – 6/09
• Environmental Institute of America	www.air-online.com	
Century Roof & Solar	Hayward, CA	6/09 – 12/10
• P/T Design, project management, permit & sales	www.noutilitybill.com	
Fidelity Roof & Solar	Oakland, CA	3/08 – 6/08
• PV Technical Sales – Project Manager – Design - AutoCAD	www.fidelityroof.com	
Merritt College	Oakland, CA	3/08 – 6/08
• PV Instructor & Proctored NABCEP Entry Level Certificate of Knowledge Exam		
Local Power	San Francisco, CA	1997 – 2005
• PV Technical Researcher	www.localpower.com	
Oregon Solar + Storage Industries Association (formerly OSEIA)	Oregon	2017 – present
• Solar Instructor	www.orssia.org	
TenneSEIA Valley Solar + Storage Conference	Alabama	2020 – present
• Speaker	www.tenneseiasolar.com	
Missouri Solar Energy Industries Association (MOSEIA)	Kansas City, MO	11/24 – 11/24
• Speaker	www.moseia.com	
Masdar	UAE	2023 – 2023
• Instructor	www.masdare.ae	
Community Work Services	Boston	04/24 – 10/24
• Solar Instructor	www.cwsnewengland.org	
Apex Technical School	New York	09/24 – 09/24
• Solar Instructor	www.apexschool.com	

EDUCATION

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

AWARD

2020 SNEC Online Trainer of the Decade
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

2022 COP27 United Nations, Global Solar Council, Speaker, Sharm El Sheikh, Egypt
2022 Polo Scientifico Tecnico Professionale, Speaker, Lucca Italy
2012 to present RE+/SPI/SETS Workshop Presenter with Bill Brooks
2014 to present Intersolar/The Smarter E US NEC Workshop Presenter with Bill Brooks
2014 to present American Solar Energy Society (ASES) Speaker and Member
2021 Intersolar/The Smarter E Award Jury Munich Germany
2019 Helped draft the NABCEP PV Certification Study Guide
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 RE+/SPI/SETS Technical Symposium Committee
2016 Intersolar/The Smarter E Middle East Workshop Speaker
2016 Intersolar/The Smarter E India Workshop Speaker
2012 RE+/SPI/SETS Advanced PV 8-hour Workshop Presenter
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 to present American Solar Energy Society Conference Workshop Leader
2015/2016 AltE Workshop NEC Speaker
2008 Solfest/Solar Living Institute Speaker
2017 Intersolar/The Smarter E 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
International Solar Energy Society (ISES), Gold Lifetime Member
Global Exchange Green Energy Leadership Training Instructor

OTHER ACTIVITIES

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/The Smarter E 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 LICENSES

California Licensed Solar Contractor **C46 1023135**
California Licensed Electrical Contractor **C10 1023135**

CERTIFICATIONS

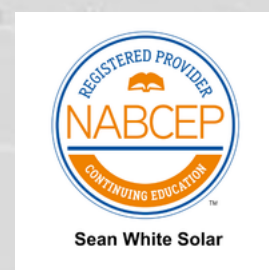
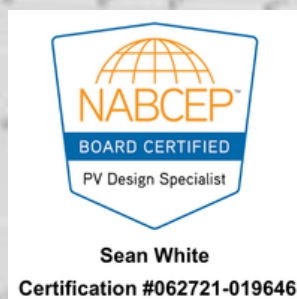
IREC/ISPQ Certified Master Trainer 10100IMPV
NABCEP Energy Storage Installation Professional Certification ESIP-042324-000100
NABCEP Solar PV Installation Professional PV-040218-019646
NABCEP Solar PV System Inspector PVSI-031218-019646
NABCEP Solar PV Technical Sales Certification TS-031723-013634
IREC/ISPQ Accredited Training Provider (2012-2017)
LG ESS Partner Portal Certified Installer
UL Certified Photovoltaic System Installer
NCCER Certified Instructor



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CERTIFICATIONS

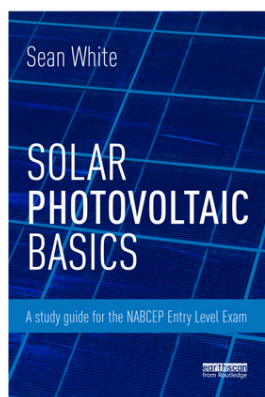


SEAN'S IREC CERTIFICATION MEAN THAT CLASSES TAUGHT BY A SEAN QUALIFY FOR NABCEP CE CREDITS AND EXAM PREREQUISITES. SEAN'S ENTRY LEVEL PV STUDENT ARE ELIGIBLE TO TAKE THE NABCEP ENTRY LEVEL EXAM.



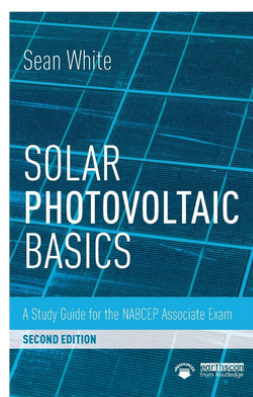
Background Photo by Sean White:
World's Largest Solar Project 2010, Sarnia Ontario, 97 MW, 1.3 Million Solar Modules, 950 Acres

PUBLICATIONS



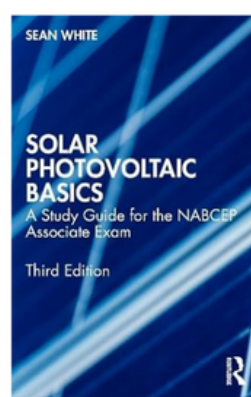
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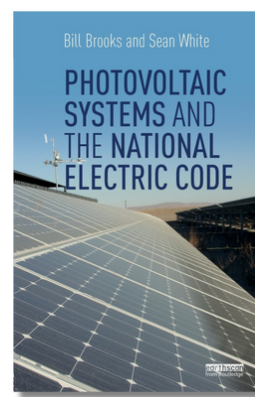
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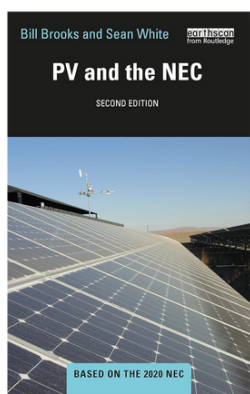
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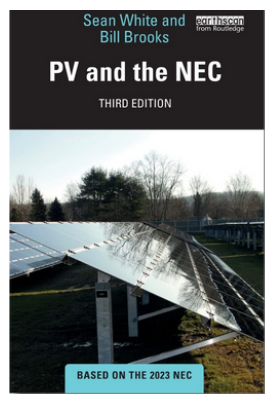
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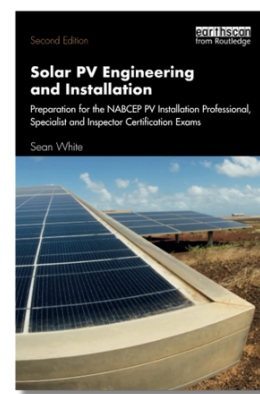
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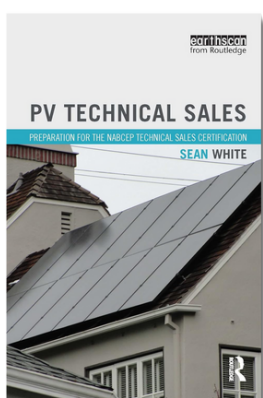
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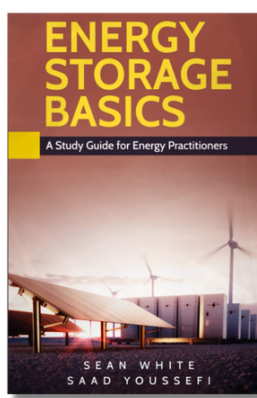
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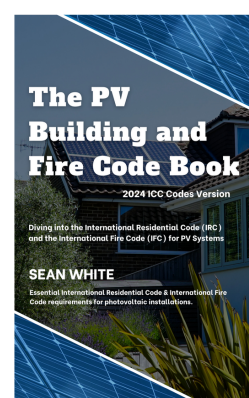
Photovoltaic Technical Sales

Buy at Amazon 



Energy Storage Basics

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The PV Building and Fire Code Book

Buy at Amazon 

SEAN WHITE PRESENTING HIS BOOK TO THE US SITTING PRESIDENT 2016



ONLINE COURSES

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- [NABCEP PV Associate \(PVA\) Continuing Education](#)
- [2020 NEC PV, Energy Storage, Building and Fire Codes](#)
- [10-Hour PV and the 2020 NEC](#)
- [NABCEP PV Installation Professional \(PVIP\) Certification Prep](#)
- [NABCEP PV Technical Sales \(PVTS\) Certification Prep: C&I + Energy Storage Focus](#)
- [NABCEP Energy Storage Installation Professional \(ESIP\) Certification Prep](#)
- [58-Hour NABCEP Advanced PV Certification Training + PV Associate Exam Prep](#)
- [NABCEP PV Technical Sales \(PVTS\) Certification Prep: Codes & Standards Focus](#)
- [58-Hour NABCEP Advanced PV Certification Training + Energy Storage Associate](#)
- [NABCEP PV Technical Sales \(PVTS\) Certification Prep: PV Associate Exam Pathway](#)
- [NABCEP Solar PV Associate + FAA Part 107 Drone Pilot Exam Prep](#)
- [Residential Solar Service Technician Training Package](#)
- [40-Hour NABCEP Advanced Energy Storage Certification Training](#)
- [NABCEP PV Design Specialist \(PVDS\) Certification Prep](#)
- [40-Hour NABCEP Advanced PV Certification Training and CEUs](#)
- [UL Photovoltaic System Installer Certification Prep](#)
- [Solar PV Boot Camp + NABCEP PV Associate Exam Prep](#)
- [NABCEP Solar PV Associate Prep Course - in Italian](#)
- [NABCEP PV Installer Specialist \(PVIS\) Certification Prep](#)
- [NABCEP PV System Inspector \(PVSI\) Certification Prep](#)

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ONLINE COURSES

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- [30-Hour NABCEP Advanced PV Certification Training and CEUs](#)
- [30-Hour 2023 NEC PV, Energy Storage, Building and Fire Codes](#)
- [Energy Storage Associate Boot Camp](#)
- [NABCEP PV System Inspector Certification Prep Course](#)
- [18-hour Solar PV Boot Camp](#)
- [NABCEP PV Commissioning & Maintenance Specialist \(PVCMS\) Certification Prep](#)
- [30-Hour Advanced Energy Storage and Code Training + CEUs](#)
- [NABCEP PV Technical Sales \(PVTs\) Intensive Exam Prep](#)
- [20-Hour NABCEP Advanced PV Systems and the 2017 NEC](#)
- [10-Hour Energy Storage 2020 NEC Class](#)
- [Photovoltaics and the 2020 NEC for NABCEP Credit](#)
- [Solar Building Codes, Fire Codes, Electric Vehicles and Energy Storage Systems](#)
- [2-Hour Advanced Solar Building & Fire Codes](#)
- [NABCEP Energy Storage Installation Professional \(ESIP\) Practice Exam](#)
- [NABCEP PV Installation Professional \(PVIP\) Practice Exam](#)
- [NABCEP PV Design Specialist \(PVDS\) Practice Exam](#)
- [NABCEP PV Technical Sales \(PVTs\) Practice Exam](#)
- [NABCEP PV System Inspector \(PVSI\) Practice Exam](#)
- [UL Certified PV Systems Installer Practice Exam](#)
- [NABCEP PV Commissioning & Maintenance \(PVCMS\) Practice Exam](#)
- [NABCEP PV Installer Specialist \(PVIS\) Practice Exam](#)
- [Free NABCEP PV Certification Practice Exam - Self Study](#)
- [Introduction to Solar PV Design, Installation and Code - Self Study](#)
- [Photovoltaic Systems and the 2014 National Electric Code \(NEC\) - Self Study](#)
- [NABCEP PV Associate \(PVA\) Practice Exam](#)
- [Free Onboarding Bundle for New Residential Solar Installers - Self Study](#)
- [2023 National Electrical Code \(NEC\) Updates for the Solar Industry - Self Study](#)

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