

GREEN Solar Academy

Africa's Premier Training Institute for Solar Power



PV Mounter

Hands-on training for PV installers

PV Mounter 2-day course

Do you want to learn how to install PV systems? Do you want practical training without spending time in the classroom? Then this course is for you! In the two days of training we practice PV system installation. Starting with nothing but a wiring chart and material list, we plan and execute the installation together, up to commissioning and testing of the system.

If you feel confident with the theoretical side of solar then the PV Mounter course is a great way to build up practical experience or spend time focusing on just the practical aspects of a solar installation. Why not bring your installation team with you to practice all together? Team discounts are available.

The best PV system is only as good as its connections -be it cables or screws. Practice correct installation and wiring and learn from experienced trainers so that you have everything you need to build long-lasting PV systems.



Our trainers

GREEN's trainers undergo high quality training before we allow them to teach at any of our courses. All our trainers have practical experience in the field and have been successfully doing solar installations in Zimbabwe for many years.



Accreditation

The PV Mounter is accredited by the German Solar Energy Society (DGS). You will receive an internationally recognized certificate of participation. The certificate is issued jointly by the GREEN Solar Academy and the DGS.



Work practically with solar equipment



Learning how to connect a PV inverter



Understand commissioning of a PV system

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Target Audience

- New solar installers looking for practical experience
- Technicians and Electricians who need a crash course on solar installation
- Sunrise course or Solar Designer alumni who want practical experience with PV installation and commissioning
- Installation teams who need fast and efficient practical training and at an affordable price

Pricing

- The course costs ZAR 5,400
- Early bird discount for bookings 8 weeks before the course
- The course payment can be paid into our South African bank account in ZAR
- Payment must be made 2 weeks before the start of the course
- Including lunch, coffee breaks, exercise handouts, certificate fees

Book online at solar-training.org



Prerequisites?

Anyone who is interested can join the course, a qualification as electrician is not required. But please note that this course is completely hands-on! If it's your first time dealing with solar systems you might want to do the Sunrise course first to learn about theoretical basics. If you are unsure if you should participate, contact us.



Become skilled in practical installation with the PV Mounter course



Main Topics

The course focuses on how to stay safe on the roof and how to install PV systems correctly.

Topics are:

- Planning an installation based on wiring charts and material lists
- Preparing the site, tools and equipment
- Dos & Don'ts on site
- On-site safety
- Hands-on PV installation on different roof types
- Wiring of PV Systems
- Commissioning and programming of inverters (different manufacturers)

Interested in the PV Mounter? Contact us!

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