

GET STARTED IN A CAREER IN SOLAR POWER!



Solar Electric Fundamentals and Grid-Direct Design (PV 101)

For the first time in Canada, world-renowned Solar Energy International is offering their popular five day solar installation course, including Ontario specific content and code requirements.

PV 101, presented in partnership with the Fourth Pig worker co-op, will provide an overview of the three basic PV system applications, primarily focusing on grid-direct systems. The goal of the course is to create a fundamental understanding of the core concepts necessary to work with all PV systems, including: system components, site analysis, PV module criteria, mounting solutions, safety, and commissioning. The course will also cover the basics of sizing a residential grid-direct system, wire sizing, overcurrent protection, and grounding.

Instructors are certified by the North American Board of Certified Energy Practitioners. This course will qualify participants to take the NABCEP entry level exam.

Solar Energy International, a nonprofit, has been providing training in renewable energy since 1991. The Fourth Pig, a nonprofit, specializes in natural and green building, sustainable energy design and installation, and workshops on natural building and sustainable energy.

October 18-22 at Nipissing University
Muskoka Campus, Bracebridge, Ontario.
Cost \$1350 +HST

Register online soon, space is limited
1-888-391-4474
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www.fourthpig.org

 **SOLAR ENERGY INTERNATIONAL**
renewable energy education for a sustainable future



North American Board of
NABCEP
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