Solar Design &
Installation
Training
Program
EXCELLENT TRAINING
The Solar Design and Installation Training Program meets the requirements of the North American Board of Certified Energy Practitioners (NABCEP) Associates Program. The NABCEP exam will be provided one or two weeks after the coursework. Students passing the NABCEP Associates Exam will be listed in the NABCEP online directory.

EXCEPTIONAL SKILLS DEVELOPMENT
Our extensive solar laboratory affords the student the opportunity to get the hands-on experience necessary to be highly successful in the field of solar power. Our programs focus on developing practical skills in an environment supplemented by a comprehensive understanding of solar power theory.

FLEXIBLE SOLUTIONS FOR YOUR EDUCATION
Students will spend time in the classroom and on-site laboratory. They also will also get a chance to explore and learn more about operating solar systems at various off-site locations to get hands-on experience with the concepts of commercial and residential solar systems.

TRAINING THAT WORKS FOR YOU
Our extensive laboratory facilities provide the participant the opportunity to learn and perfect the installation of solar systems on different types of structures. The training includes electrical design characteristics such as wiring, overcurrent protection and grounding and an introduction to safety and effectively commissioning PV systems.

INDUSTRY TRAINERS
Our NABCEP certified training staff has been recognized and shares over 40 years of experience in the electrical & solar industries, including experience with the NABCEP Photovoltaic training courses.

PROGRAM FOCUS
- PV Application (15%)
- Sales & Economics (13%)
- Design (25%)
- Installation (29%)
- Maintenance (18%)

INSTALLATION & MAINTENANCE SKILLS
Our extensive laboratory facilities provide the participant the opportunity to learn and perfect the installation of solar systems on different types of structures. The training includes electrical design characteristics such as wiring, overcurrent protection and grounding and an introduction to safety and effectively commissioning PV systems.

As an added feature of the training, students are exposed to the commercial solar power generation industry.

As the market grows for PV Solar, individuals with an industry validated NABCEP Associate Exam credential may find that their employment opportunities are enhanced and their resumes distinguished.

Employers can have confidence that they are hiring or promoting someone who is committed to learning and professionalism, and who has demonstrated a strong understanding of the basic terms and operational aspects of a PV solar system.

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The NABCEP Associate Program is intended for people who are working in, or seeking employment in the renewable energy industry, including students, entry-level or experienced technicians in renewable energy career programs.
ABOUT US
Adult Education @ EVIT is the premier provider of adult education focusing on career and technical education in Mesa, Arizona. Adult education currently offers over 20 career focused education programs to develop the local workforce, meeting the needs of business and industry.

EVIT has a long-standing reputation for excellence in training and has been extensively recognized in the educational community for exceptional performance. Our 65-acre Dr. A. Keith Crandell (Main) Campus is located just west of downtown Mesa, on the Valley Metro Light Rail for easy access.

We are your local community based training institution, in partnership with top industry employers, providing the lowest tuition rates, financial aid for those who qualify and affordable payment plans.

ADMISSIONS & FINANCIAL SERVICES
Registrar/Admission Specialist: 480-461-4110
General Advisement, Admissions Office Management, & Student Records

Advisement Counselor: 480-461-4013
Adult Education Enrollment & Advisement, FAFSA, Grants & Scholarships, Notary Service

Financial Aid Advisor: 480-461-4025
Financial Services, VA Benefits, FAFSA, Grants & Scholarships

ACCREDITATION
East Valley Institute of Technology Adult Education is accredited by the Commission of the Council on Occupational Education, 7840 Roswell Road, Building 300, Suite 325 Atlanta, GA 30350, Telephone: 770-396-3898 / FAX: 770-396-3790, www.council.org and by the Administration for Veterans Training. EVIT is also a registered NABCEP Associate Provider.

The North American Board of Certified Energy Practitioners (NABCEP) is the most respected, well-established and widely recognized national certification organization for professionals in the field of renewable energy. NABCEP offers credentials for skilled professionals, specialists and those new to working in the areas of photovoltaics.

EVIT is a public school providing tuition-free career and technical education to high school students. Adult Education @ EVIT is a separate department providing CTE to tuition-paying adults.

It is the policy of the East Valley Institute of Technology District #401 to provide all persons with equal employment and education opportunities regardless of race, color, sex, national origin, marital status, age or disability. District grievance procedures will be followed for compliance with Title IX and Section 504 requirements. The compliance officer is the EVIT Superintendent.

Adult Education @ EVIT
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