In 2009, an idea was born to establish a premier education hub at KVCC dedicated to the Colleges' traditional energy programs and rapidly expanding new programs in renewables and efficiency.

The KVCC Energy Services and Technology Center is now operational in the Muriel P. Frye Building and combines all KVCC energy and efficiency programs under one roof.

92 Western Avenue
Fairfield, Maine 04937-1367

www.kvcc.me.edu/energyservices

Contact the Energy Center: 207-453-5818
e-mail: energyservices@kvcc.me.edu

Energy programming is funded with support from

Your Path to Success

www.kvcc.me.edu/energyservices
The Renewable Energy (RE) Training Programs at KVCC have been designed to accommodate the needs of students, professionals, and members of the public. KVCC’s diverse RE program offerings provide students an opportunity to explore any or all of the RE disciplines they have an interest in. The learning experience is also enhanced with instruction and hands on training in KVCC’s state-of-the-art Energy Services and Technology Center, which has the most advanced renewable training equipment in the Northeast. With this wide range of technical knowledge and hands on skill, students will be prepared to determine the most cost-effective and environmentally responsible energy systems currently available on the market.

Renewable Energy Management Advanced Certificate Program

KVCC’s Renewable Energy Management (REM) Advanced Certificate Program is the most comprehensive RE training program in the State of Maine. This program is designed to be completed in one year and provide industry specific knowledge and skills on RE technology, sales, marketing, and business management. The flexible structure of this program will allow students to focus on any or all of the RE technologies they are interested in pursuing.

The REM program is an advanced certificate program, designed for those professionals and/or college graduates who have a strong background in HVAC, plumbing, electrical, construction, architecture, engineering, or business. Successful completion of this program will prepare graduates to obtain industry specific endorsements, certifications and licensing as well as to pursue rewarding careers in all facets of renewable energy.
Renewable Energy Technology Courses

KVCC offers an expanded core of non-credit RE Technology courses for industry and the general public. RE courses are available individually in five different disciplines:

- **Solar Heating**
- **Geothermal Heating and Cooling**
- **Biomass Solid Fuel**
- **Solar Photovoltaic**
- **Small Wind**

Successful completion of RE Technology courses will prepare students for interesting and exciting work in both the conventional and renewable energy industries. RE courses are offered at two levels: Entry Level (010) and Design and Installation (020). Entry Level courses are designed for individuals with limited experience who are looking to expand their basic knowledge and skill base in a specific RE technology. Design and Installation courses provide advanced education and training for experienced RE installers and service technicians. Instruction involves both intensive subject matter and hands-on training in the Energy Services and Technology Center. KVCC is also a recognized exam provider for NABCEP and IGSHPA.

**What we offer:**

**BS1 010 Maine Solid Fuel Exam Preparation Course**
- State of Maine Solid Fuel License

**GT1 010 Geothermal Accredited Installer**
**GT1 015 IGSHPA Accredited Installer Exam**
- State of Maine Closed Loop Installer License
- IGSHPA Accredited Installer

**SH1 010 Solar Heating for the Entry Level Candidate**
**SH1 015 NABCEP Solar Heating Entry Level Exam (PP)**
**SH1 016 NABCEP Solar Heating Entry Level Exam (CBT)**
- NABCEP Entry Level Recognition
- State of Maine Certified Solar Energy Installer

**SH1 020 Solar Heating Design and Installation**
- NABCEP Solar Heating Installer Certification

**SP1 010 Solar Photovoltaic for the Entry Level Candidate**
**SP1 015 NABCEP Solar Photovoltaic Entry Level Exam (PP)**
**SP1 016 NABCEP Solar Photovoltaic Entry Level Exam (CBT)**
- NABCEP Entry Level Recognition
- State of Maine Certified Solar PV Installer

**SP1 020 Solar Photovoltaic Design and Installation**
- NABCEP Solar PV Installation Professional Certification

**SW1 010 Small Wind for the Entry Level Candidate**
- NABCEP Entry Level Recognition
the future is here now…

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Kennebec Valley Community College is accredited by the New England Association of Schools and Colleges, Inc. through its Commission on Institutions of Higher Education. Kennebec Valley Community College is an equal opportunity/affirmative action institution and employer. For more information, please call John Delille at 207-453-5123.