Solar PV

Solar Photovoltaic (PV) is one of the fastest growing technologies in the energy market. Because CCC offers the Solar PV Certificate of Completion online, students have the ability to learn and work from home.

Participation in Saturday "boot camps" is recommended to gain hands-on training. Our camps have state-of-the-art real-world systems (not mockups) to give students the necessary training needed to be successful in the industry.

Boot camps are offered every eight weeks in the fall and spring semesters.



Boot camps provide hands-on training to compliment online instruction.

Contact Information

Derek Reilley Sustainable/Renewable Energy

> 1255 South Range Ave. Colby, KS 67701 (785) 460-5431

Admissions Office

admissions@colbycc.edu (888) 634-9350 Fax: (785) 460-4691 www.colbycc.edu

COLBY

Equal Opportunity

CCC does not discriminate on the basis of race, color, gender, age, disability, national origin or ancestry, sexual orientation or religion. The following person has been designated to handle inquiries regarding non-discrimination policies:

> Vice President of Student Affairs

1255 South Range Ave. Colby, KS 67701 (785) 460-5490

Solar PV Certificate of Completion





SOLAR PV

CERTIFICATE OF COMPLETION



colbycc.edu

The Industry

Solar photovoltaic installations are growing on average more than 30 percent per year based on number of systems, total capacity, and revenue.

Because this certificate can be completed in two semesters online, students will be quickly prepared to enter the industry.

Funding for High School Students

Kansas high school students are eligible for SB155 funding. Students can earn dual credit and begin their college education while in high school.

For information, high school counselors should contact the Outreach Department at:

(785) 460-4611 or outreach@colbycc.edu.

CCC's Program

- Begin any semester, including summer!
- Finish in two semesters.
- 100% online with the option of a Saturday "boot camp" or alternate assignment.
- Open to full-time, part-time, and high school students.
- Job placement assistance.

The Faculty

Derek Reilley, M.S.

In more than twenty years of higher education, Derek has designed, installed and maintained numerous types of systems. He is a Solar Professional Trainer of Trainers and also holds credentials in residential and commercial photovoltaic systems, battery-based photovoltaic systems, and solar business and technical sales.

Curriculum

For the best path to success, visit with your advisor to select classes before enrolling.

SOLAR PV TRACK

Complete your certificate in two semesters!

- AE277 Solar PV Fund. & Applications * (3)
- AE279 Solar PV Grid-Direct ** (3)
- AE200 Solar PV Battery-Based † (3)
- AE201 Solar PV Technical Sales ++ (3)

Total Hours: 12





- * Fall semester, first eight weeks
- ** Fall semester, second eight weeks
- † Spring semester, first eight weeks
- t+ Spring semester, second eight weeks
- ^ Summer