



Center for
Renewable
Energy
Advanced
Technological
Education

STEM Educator Energy Institute

High School Teachers learn how to teach sustainable energy principles in effective, engaging ways in *your classroom!* Join us at Delaware Tech for the **STEM Educator Energy Institute**. At the Institute, you will learn fundamentals of Energy Efficiency and Solar (photovoltaics). During this three day Energy Institute, we will look at data analysis, energy efficiency and solar photovoltaics.

You will get to use tools of the trade to evaluate solar locations for suitability, perform data logging to perform an energy audit of a classroom, and provide resources and lesson plans you can take and implement in your school

Finally, you'll perform (and take with you) ready to use hands-on classroom lab activities that will enable you to bring renewable energy, energy efficiency and data analysis to life in *your classroom*.

Tuesday, August 6th — Thursday, August 8th 2019

Class morning and afternoon at **Delaware Technical Community College** in Dover, Delaware.

Hotel accommodations provided, along with **breakfast and lunch**
\$450 stipend paid to participants after full completion of the Academy.
One graduate credit available from Colorado School of Mines
(estimated cost \$60)

For more information contact Jennifer Clemons at Delaware Technical Community College:

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