



Washington STEM Educator Solar Institute

Tuesday-Thursday, August 8-10, 2017
Hosted by Shoreline Community College

Learn how to teach solar principles in effective, engaging ways in *your* classroom! Join us at Shoreline Community College for the **Washington STEM Educator Solar Institute**. Learn to install and commission a residential size solar photovoltaic array. You'll perform hands-on classroom lab activities that will enable you to bring solar energy to life in your classroom.

- ❖ **Three days of interactive, high-engagement instruction in cutting-edge solar technology**
- ❖ **\$300 stipend paid upon completion of the Institute**
- ❖ **Lesson plans, videos and teaching resources to keep**
- ❖ **Clock hours available; bring your authorization forms**
- ❖ **Breakfast and lunch each day**
- ❖ **Hotel options if traveling over 60 miles to Shoreline**

Space is limited to 20 middle school or high school instructors in science, technology, engineering, math, or career/technical training fields.

To apply, visit: www.CreateEnergy.org
Contact: Louise Petruzzella lpetruzzella2@shoreline.edu

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Expert Instructors:

Ryan Bradt

Renewable Energy Instructor,
Shoreline Community College

Scott Liddicoat

Chemistry and Renewable
Energy Teacher, Green Bay
Southwest High School

Joel Shoemaker

Electrical Apprentice and
Renewable Energy Instructor,
Madison College

Ken Walz

Chemistry, Engineering, and
Renewable Energy Instructor,
Madison College



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