

Washington STEM Educator Solar Institute

August 11-13, 2020

Learn effective and engaging ways to teach solar principles in your middle or high school classroom!



Join us at Shoreline Community College for three days of hands-on solar energy lab activities that you can bring to life in your classroom. You will learn how to successfully install and commission a residential-size solar photovoltaic array.

- FREE interactive, high-engagement instruction in cutting-edge technology
- \$300 stipend paid upon completion of the Solar Institute
- Lesson plans, videos, and teaching resources included
- STEM Integration clock hours available
- Breakfast and lunch provided each day

Space is limited to 20 middle school or high school instructors in science, technology, engineering, math, or career/technical training fields. Applications received after May 5, 2020 considered on a space available basis.

"The Solar Institute is great because it's taught me concepts I can easily bring back into the classroom and use to engage and foster my students' interest in green energy." – Craig Patterson, teacher

Learn from Expert Instructors:

Joel Shoemaker

- Electrical Apprentice and Renewable Energy Instructor, Madison College
- 12+ years' experience with photovoltaic systems, certified Master Electrician

Ken Walz

- Chemistry, Engineering, and Renewable Energy Instructor, Madison College
- Director, Center for Renewable Energy Advanced Technological Education

Apply by May 5 for priority consideration!

www.shoreline.edu/solar-institute

Questions? Contact lpetruzzella2@shoreline.edu

