



RISE UP TRAINING SCHOLARSHIP

IN PARTNERSHIP WITH:



WISCONSIN GREEN MUSLIMS

RISE UP SCHOLARSHIP TRAINING PROGRAM

The Midwest Renewable Energy Association (MREA) is offering full-tuition scholarships for solar training in your community through its Rise Up Scholarship Training Program! Established to expand access to workforce development opportunities in the renewable energy field, Rise Up Scholarships provide recipients with free, industry-leading solar technical training and paid internship opportunities.

Through this program, scholarship recipients will participate in two phases of courses designed to take them from introductory basics to advanced, hands-on solar training. With no prerequisites or previous experience required, the Rise Up Scholarship Training Program provides recipients a springboard into the renewable energy field, qualifying graduates to design, sell, install, and maintain solar systems in a supervised capacity.

The Rise Up Scholarship Training Program begins in January 2022, so don't wait—apply today! To learn more and view the application instructions, please visit: [MIDWESTRENEW.ORG/RISEUPSCHOLARSHIP](https://midwestrenew.org/riseupscholarship)

Phase One Courses: *Getting Familiar with the Basics*

Training is scheduled January – April. The specific course offerings in your area may vary and will be determined by MREA's partner organization in your community. More information will be provided to applicants once they are selected for the program. Potential phase one courses may include:

INTRODUCTION TO SOLAR ENERGY WORK (PV 105)

This 8-hour course is designed to give anyone new to the solar industry a concise introduction to the solar worksite. This covers how a photovoltaic (PV) system operates, installation and worksite best practices, safety, and navigating worksite relationships.

BASIC PV (PV 101)

This 8-hour online course addresses the basics of solar electricity. Participants will learn how PV systems work, compare and contrast different PV system types, identify necessary system components, and understand the best applications for each system type.

PV SITE ASSESSMENT (PV 201)

This 8-hour online course uses presentations, exercises, activities, and class discussion to demonstrate how to perform a residential PV site assessment, using a template created by the MREA.

Phase Two Courses: *Preparing to Launch Your Solar Career*

Once recipients complete the course progression above, they can begin taking our phase two offerings. All students who successfully complete PV 101, 201, and 202 will qualify to sit for the NABCEP PV Associate Exam, an increasingly sought-after solar credential valued by the industry. Phase two courses that may be offered include:

PV SYSTEM DESIGN (PV 202)

This 16-hour online course teaches the step-by-step process of designing a PV system.



Once students complete this course, they qualify to sit for the NABCEP PV Associate Exam.

PV EXAM PREP (PV 220)

This 4-hour online course has been created for those ready to take the NABCEP PV Associate Exam. We'll discuss test-taking strategies, review the logistics of the exam, and use practice questions to prepare you for test day.

PV LABS AND DESIGN SCENARIOS (PV 302)

This 8-hour course is designed to demonstrate PV system design principles through the construction of two portable lab systems. This course is only offered in a hands-on, in-person training format.



ABOUT THE MREA

The Midwest Renewable Energy Association promotes renewable energy, energy efficiency, and sustainable living through education and demonstration.

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