OHIO NATURAL ENERGY INSTITUTE

FREE EDUCATIONAL OFFERINGS

FOR TEACHERS & STUDENTS

STEM & Geology Workshops

For: Elementary, middle and high school science teachers

Annual STEM & geology teacher workshops provide our educators with factual knowledge about the natural gas and oil industry, along with the history, science, and geology behind it, to take back to their classrooms. Career connections are incorporated into the curriculums and lessons in order to help educate students about all of the opportunities that are available within the natural gas and oil industry. Participants receive curriculum books that meet state and national standards, and include background information and multiple hands-on activities for each unit. Teachers are also equipped with supplies for many of the curriculum activities, and numerous other educational and resourceful materials. Each workshop is worth CEU credits and when applicable, teachers are taken on field trips and optional Ashland graduate credits are available.

Classroom Presentations

For: 5th - 12th grade classrooms & university level course classes

Petroleum Professionals, or "Petro Pros", is a FREE educational guest speaker program. Each presentation is uniquely designed for the needs of the classroom, the student's education level and current topic(s) being taught. Presentations can be done in-person or through video conferencing, and can include the basics of fossil fuels, the exploration and production of natural gas and oil in Ohio, the careers related to the industry, and more.

Career Fairs

For: Your school/district/regional career fair

Is your school, disrict or region hosting a career fair? We would love to attend and share information about the 80+ careers in the natural gas and oil industry. Our career information lists all of the career options along with descriptions, typical education needed, and where the education can be obtained. We even have videos that provide a real-life look into the career paths.

Scholarships

For: Students pursuing industry-related careers who either live in Ohio or are attending an Ohio college, university, technical or trade school

In order to support the future generations of the natural gas and oil industry, scholarships are provided annually to students interested in pursuing an industry-related career. Students can apply for a scholarship from January 1 through March 1, and the recipients are announced in May of each year. Scholarships are eligible for renewal for up to 4 years for qualifying students.

Science Fair

For: Students completing science fair projects

The Institute supports school science fair programs by offering students information on ideas and resources for natural gas and oil related projects, sponsoring Ohio Academy of Science's STEM State Science Fair Award #139, and judging at the state science fair.

