

WATER & ENVIRONMENTAL TECHNOLOGY CAREER EXPLORATION PROGRAM

Water & Environmental Technology is a field at the leading edge of protecting public health and the environment. An aging workforce, improved automation, and increasingly stringent regulations have created a high demand for water quality professionals. Students who enjoy hands-on learning, have an aptitude for math and science, and a desire to make a difference in the world around them will find these careers challenging and rewarding. Students attending this event will tour the York Water Company to learn more about good paying, secure, local jobs available in this industry through hands on activities.

About the Program:

Eligibility: High School Sophomores, Juniors

and Seniors

Location: York Water Company

296 Hess Farm Rd. York, PA 17403

Date: Tuesday October 22, 2019

Time: 10:30AM - 2:00PM

Parking: Students will meet and park at the

address above. A bus will be provided to travel to all planned tour sites (see right). Students will return to York Water Co. before the

end of the day.













Program Schedule

Tuesday, Oct. 22, 2019 10:30AM - 2:00PM

- Introduction to the Water Quality Field
- Overview of Careers
- Site Tour 1: Pumping Station
 - Where it all begins with the drinking water process!
- Site Tour 2: Water Treatment Plant
- Site Tour 3: Lake Williams Dam
- York Water Co. Employee Panel
- Practical Troubleshooting steps used to solve complicated Electromechanical problems
- Lunch and Networking with Staff

Visit <u>www.ycal.us</u> for the application or see your High School's Guidance/Career Coordinator for more details

Co-Presented By:



