

Registration Form

October 25, 2023

#7501-Basic Electrical, Instrumentation, Controls and SCADA
for Operators

#8432-NFPA 70E and You; Electrical Safety in the Workplace

Location:

*Shady Maple Smorgasbord
129 Toddy Drive
East Earl, PA 17519
Lancaster County*

One Registration per person please!

Please provide the best contact information in case of class cancellation or changes.

Attendee Name: _____

PA DEP Client ID (if applicable): _____ Attendee E-Mail: _____

System/Company: _____

Attendee Cell Phone: _____ Fax: _____

Address: Home
 System/Company _____

City: _____ State: _____ Zip: _____

PAYMENT:

Check (payable to PRWA)

PRWA Member? Yes No

Invoice Me: Home System/Company

Attendance cost per person:

\$135 for PRWA Members

\$170 for Non-Members

Amount Due:

\$ _____

***For security reasons, all credit card transactions
must be processed through our website.***

If you prefer to pay via credit card, please visit www.prwa.com.

To register by FAX or MAIL:

FAX: (814) 353-9341

MAIL: 138 W. Bishop St., Bellefonte PA 16823

EMAIL: TRAINING@PRWA.COM

EMAILING REGISTRATIONS: EMAIL IS INHERENTLY INSECURE. CREDIT CARD
INFORMATION SHOULD NOT BE EMAILED OR SEND IN AN ATTACHMENT.

Questions?

Call (800) 653-7792 ext. 107 or 108

#7501/8432

**Basic Electrical, Instrumentation, Controls and
SCADA for Operators / NFPA 70E and You;
Electrical Safety in the Workplace**

6 WATER AND WASTEWATER CONTACT HOURS

Basic Electrical, Instrumentation, Controls and SCADA for Operators: Many operators take unsafe chances because they have no basic knowledge of electricity. This course will teach operators the basics of how to work safely with electricity and how understanding your electrical setup ties together with all your system controls. In addition, the course will cover the basics of industrial electrical systems, instrumentation, process controls, and SCADA systems.

NFPA 70E and You; Electrical Safety in the Workplace: A majority of water and wastewater operators engage in electrical work daily and electrical safety must be a top priority to ensure everyone stays safe. Participants will learn to identify common electrical hazards in treatment plants, create an electrically safe working condition, and determine the proper arc flash PPE.

Topics to be covered:

- Electrical Safety Awareness
- Basics of Process Control Instrumentation
- Electrical Equipment in Treatment Plants
- Responsibilities of Safety Controls
- Lockout/Tagout Hazards

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129 Toddy Drive
East Earl, PA 17519
Lancaster County

PRSRT STD
U.S. POSTAGE
PAID
BELLEFONTE, PA
PERMIT NO. 196

Class Time: 8:00 am - 3:30 pm

*Lunch and materials provided with your
registration*



Instructor:
Keystone Engineering Group

Keystone Engineering Group, Inc. is a Professional Engineering Firm and Systems Integrator with locations in Pennsylvania, New Jersey, and Delaware, specializing in Design and Design-Build services primarily for Water, Wastewater and Private Industries. The team is comprised of hard-working, talented individuals who provide expertise in Wastewater, Water, Electrical, Instrumentation, HVAC, Plumbing, Fire Protection, and Automation/SCADA projects. Keystone also specializes in Systems Integration Services and Construction Management for clients, combining technical capabilities, creative design, and diverse portfolios to projects.

pa rural water
Association

138 West Bishop Street
Bellefonte, PA 16823
800-653-7792

WWW.PRWA.COM

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