

ES2

ENVIRONMENTAL SYSTEMS
& EQUIPMENT SERVICE

Provider of training for
Instruments & Controls

Date:

May 7, 2019

Time:

9:30AM — 4:00 PM

Location:

**Cabela's
100 Cabela Drive
Hamburg, PA 19526**

Contact Hours:

5

Cost:

\$175.00

Toll Free:

877-766-2ES2 (2372)

Instruments and Controls For Water & Wastewater Treatment

Provider of Water and Wastewater Training

**ES2, Inc. is a Certified
Training Provider
Sponsor ID# 321**



**Course Title: Instruments and Controls
For Water & Wastewater Treatment**
**Presented By: Peter Hutwelker—ES2 President
& Senior Technician**



**Environmental Systems
& Equipment Service**

Workshop Agenda:

9:30 AM	Introduction Course Description and Objectives What are Instruments & Controls Evolution of Instruments and Controls
10:15 AM	Basic Electricity Electrical Measurements Analog Signal Measurement Analog Signal Troubleshooting
Noon	Cabela's Campfire Grill (\$15.00 value)
1:00 PM	PID Control Loops Control Logic PLC's and VFD's
2:15 PM	Calibration Electrical Safety
3:45 PM 4:00 PM	Course Summary and Evaluation Completion - receive certificate

ES2 is an approved Pennsylvania sponsor/provider of water and wastewater training. As an approved sponsor, we deliver training courses that will count toward pre-certification or continuing education credit for Pennsylvania water and wastewater operators.

If you are a licensed PA water and/or wastewater operator, or if you are studying to be a licensed operator, ES2 can help you gain and maintain your required training credit hours.

**ES2
ENVIRONMENTAL SYS.
& EQUIPMENT SERVICE**

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Pipersville, PA 18947

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E-mail: service@ES2inc.com
Website: www.ES2inc.com

Location: Cabela's, Hamburg, PA
PA-DEP Sponsor ID: 321
PA-DEP Course ID: 5036
Contact Hours: 5
**Registration: Confirmation
required 10 days prior to session**

Make Check Payable to: ES2, Inc.

Name _____

PADEP Client ID # _____

Facility Name: _____

Address: _____

Phone/Fax: _____

E-Mail: _____

Method of Payment: Visa MasterCard Check Bill Me

Subtotal: _____ Tax: _____ Total: _____

Mail, Fax or E-Mail Registration

Credit Card # _____

Exp. date _____

For multiple registrations, please make a copy of this form for each person attending