

# CEUs - CONTINUING EDUCATION UNITS

## Controls and Instruments

[ 2 DAYS INSTRUCTION ]

### COURSE OVERVIEW

Controls and instruments will give the water plant operator on-the-job training to become familiar with mercoird controls, pressure switches, temperature switches, snubbers. The operator will identify control and motor problems and gain familiarity with programmable logic controllers (PLC).

### COURSE OUTLINE

🔵 Mercoird controls. 🔵 Diaphragm pressure switches. 🔵 Pressure and temperature gauges. 🔵 Snubbers. 🔵 Electrical power. 🔵 Level controls. 🔵 The control system in your plant. 🔵 Control and motor problems. 🔵 Programmable logic controllers (PLC).

### PREREQUISITE

Open.

### TARGET AUDIENCE

Water utility field staff, water utility construction inspectors, and water system design personnel.

**DOWNLOAD THE KCE  
REGISTRATION FORM  
FROM OUR HOMEPAGE.**

### DATE

TBD

### TIME

8:30 am to 4:00 pm

### LOCATION

TBD

### PHONE

807-737-1135 x4000

877-737-5638 x4000

### FAX

807-223-8426

### E-MAIL

[info@watertraining.ca](mailto:info@watertraining.ca)

### WEB SITE

[www.watertraining.ca](http://www.watertraining.ca)



### COURSE DURATION

2 days

### TIME

8:30 am to 4:30 pm

### DIRECTOR APPROVED CEUs

1.4

### TRAINER

