



# Control Valves Seminar

**Tuesday, April 9, 2019 a.m.**

Presented By: **Local 399 IUOE 399**

## Course Topics

HVAC Control Valve Types:

- Ball, Globe, Butterfly

Control Valve Actuators:

- On/Off, Floating, Modulating,
- Fail-in-Place, Fail Safe

Valve Selection Parameters & Applications:

- Hot Water, Cold Water, Steam,
- Pressure Dependent, Pressure Independent, 2-way, 3-way (mixing/diverting)

Replacement for obsolete actuators, pneumatic to DDC conversions

## Time:

Check in 8:30 a.m.

Seminar 9:00 a.m - 12:00 p.m.

## Place:

IUOE Local 399 Office and Training Center

2260 S. Grove Street

Chicago, IL. 60616

Parking Available



**G&O Thermal**  
Supply Company  
Temperature Controls Headquarters

**BELIMO**<sup>®</sup>

## Class Fee:

Contributing Member: No Fee

Non-Contributing Member Fee: \$50

Non-Member Fee: \$100

Any Questions Contact: Education Department at 312-372-9870 Ext. 4000

Seating is Limited, Pre-Registration is Required

Download Registration form at [www.iuoe399.org](http://www.iuoe399.org)