

## **HVAC Water Treatment Basics**

for Steam Boilers, HW boilers and Winterization /
Lay-up of Seasonal Equipment

# Friday, September 29, 2017 PM

### **Presented By:**



#### **TOPICS**

- Basics of Water Treatment
  - ♦ Cooling Towers
  - ♦ Steam Boilers
  - ♦ Closed Loop Systems
- Seasonal Preparations
- Operator Testing
- Troubleshooting
- Beyond Chemistry How water treatment can reduce utility expenses
- Health and Safety Hazardous Chemicals and Legionella Bacteria
- ASHRAE Standard 188-Legionellosis: Risk Management in Building Systems

#### Time:

Check in: 3:30 PM

Seminar: 4:00 PM - 7:00 PM

#### Place:

IUOE Local 399 Office and Training Center 2260 S. Grove Street Chicago, IL 60616 Parking Available

#### **Class Fee:**

Contributing Member: No Fee Non-Contributing Member: \$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