



# COMMERCIAL SUMP & EJECTOR PUMP SYSTEM OVERVIEW



**Metropolitan  
Industries, Inc.**

Sponsored by Local 399 &  
Metropolitan Industries, Inc.

## Tuesday, November 5 , 2024

**Class Overview: Understanding of Basic Commercial applications  
& applying the correct pump and level control solutions**

### I. SUMP / EJECTOR PUMP IDENTIFICATION

- A. Types
- B. Operation
- C. Level Controls
- D. Control Panel basics & troubleshooting
- E. Brief review of pump sizing

### II. SERVICING AND PARTS

- A. Hands-on Self Primer Pump Rebuild
- B. Recommended Installation Procedures
- C. Troubleshooting Pumps
- D. Troubleshooting Level Controls
- E. Routine Maintenance
- F. How to order replacement parts

#### Morning Session

**Time:**

Check In: 8:30 a.m.

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

#### Afternoon Session

**Time:**

Check In: 3:30 p.m.

Seminar: 4:00 p.m. - 7:00 p.m.

**Place:**

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

**Class Fee:**

<b>Contributing Member:</b>	<b>No Fee</b>
<b>Non-Contributing Member Fee:</b>	<b>\$50</b>
<b>Non-Member Fee:</b>	<b>\$100</b>

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)