

# COMPRESSOR OPERATION & SERVICE SEMINAR

## HANDS-ON TRAINING

This intensive & in-depth three-day program shows you how to adopt proper techniques & practices for the real-world environment with completely updated material & more emphasis on the latest technology. It includes overall system design, field service & troubleshooting skills, the latest Copeland compressor technology & applications, & a valuable failure analysis hands-on tear-down. Results include better customer service, more accurate diagnosis & more effective repairs to eliminate costly callbacks & increase technician productivity.

### COURSE AGENDA

#### Day 1

- Good service practices
- System components
- Refrigerants & oils
- Compressor fundamentals

#### Day 2

- Refrigerant-cooled compressors
- Reciprocating/Welded compressors
- Scroll compressors
- Air-cooled compressors

#### Day 3

- Mechanical causes
- Teardown & analysis of failure
- Corrections
- Motor applications

### WHAT TO EXPECT

- Completely updated material
- Includes latest technologies & regulations
- Engaging multimedia training visuals
- Emphasis on field service & troubleshooting skills
- Led by industry-recognized Emerson instructors
- Comprehensive take-home participant manual
- FREE online access to reference materials, apps & more
- **24 Hours of NATE-recognized continuing education credit**



#### CLASS DETAILS

**DATE:** April 9th - 11th 2024

**TIME:** 8am - 5pm

**LOCATION:** RSD Ontario  
1705 E Francis Street



**COST:** \$600.00 Per Person

**Breakfast & Lunch Provided**

#### RSVP

**Name:** \_\_\_\_\_  
**Company:** \_\_\_\_\_  
**Phone Number:** \_\_\_\_\_

**PO #:** \_\_\_\_\_  
**Email:** \_\_\_\_\_

Contact Julio Felix for more information  
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