

# HANSEN

## **Product Training by the Refrigeration Experts for:**

Refrigeration Systems Operators

Plant & Facilities Engineers

Refrigeration Contractors

Consulting & Applications Engineers



## **2014 TRAINING**

February 11-12

May 13-14

August 12-13

November 11-12



# Product Training

## BY THE REFRIGERATION EXPERTS

Hansen's two-day product training seminar provides you with valuable knowledge for the installation, operation, maintenance, and troubleshooting of Hansen Industrial Refrigeration Valves and Components. Comprehensive product valve training is recognized by RETA (Refrigerating Engineers & Technicians Association) and is equivalent to 12 credit hours of refrigeration training.

This two-day seminar reviews:

- Functions and features of Hansen valves and controls
- Installation/operation tips
- Hands-on valve maintenance with cut-aways and disassembled valves
- Setup and troubleshooting of controllers and level probes
- Valve sizing and selection
- Tour of operational refrigeration system utilizing Hansen valves, purgers and controllers



# Schedule

SAMPLE AGENDA: DAY ONE	PRODUCT OVERVIEW
<b>8:30 AM–5 PM</b>	Solenoid Valves & Coils
	Pressure Regulators
	Control Valves
	Check Valves & Strainers
	Gas Powered Valves
	Pulse Width Expansion Valves (PXV, PXVW, PXVC)
	Multi-Valve Stations (MVP)
SAMPLE AGENDA: DAY TWO	PRODUCT OVERVIEW
<b>8:30 AM–2 PM</b>	Auto-Purgers
	Refrigerant Pumps
	Level Controllers
	Defrost Controllers
	Liquid Level Probes
	Relief Valves
	Shut-off Expansion Valves
	Motorized Valves
	Gas Leak Detection Systems
	New Products
<i>Complimentary continental breakfast and lunch will be provided on both days.</i>	

# 2014 Training

## REGISTRATION

Name \_\_\_\_\_

Title \_\_\_\_\_

Company \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

E-mail \_\_\_\_\_

### ENROLL TODAY!

\$99 registration fee includes: two days of hands-on comprehensive refrigeration product training with a Hansen expert, on site ammonia refrigeration system tour, valve maintenance and troubleshooting, and daily continental breakfast and lunch. Attendees are responsible for individual travel accommodations, transportation and lodging expenses.

Class time from 8:30 a.m. to 5:00 p.m. on Day One, and 8:30 a.m. to 2:00 p.m. on Day Two.

*Class time for Day Two is subject to change based on class size, product review and discussion.*

### LOCATION

Hansen Technologies conducts training at Lanier Technical College in Oakwood, Georgia at the Ammonia Refrigeration Building #500 in Room 539. Training attendees should park in the rear of the facility. Note: this is a non-smoking campus.

Please contact Hansen Technologies for additional information or to submit your registration.

**Registration is not accepted by Lanier Technical College.**

Lanier Technical College  
Ammonia Refrigeration Building 500  
2990 Landrum Education Drive  
Oakwood, GA 30566

### ACCOMMODATIONS

There are several hotels in the vicinity of Lanier Technical College, please select the hotel which best serves your needs. May we suggest:

**Best Western Plus Oakwood** (Oakwood) 770.535.8080

**Hilton Garden Inn** (Gainesville) 770.532.3396

### CERTIFICATION CREDIT HOURS

Hansen refrigeration product training is recognized by RETA and is equivalent to 12 credit hours of refrigeration training upon completion of course. Attendance for both training dates is required.

### CUSTOM PRODUCT TRAINING AVAILABLE

Hansen Sales Managers and Technical Support Engineers are available to provide customized product training at your facility or training center. For more information on training options and availability, please contact your regional sales manager or email [train@hantech.com](mailto:train@hantech.com).

## 2014 DATES

February 11-12

May 13-14

August 12-13

November 11-12

**\$99** Includes 2 days  
of Comprehensive  
Product Training.

**SPACE IS LIMITED.  
REGISTER TODAY!**

### EMAIL

[train@hantech.com](mailto:train@hantech.com)

### FAX

630.325.1572



**HANSEN**  
Industrial Refrigeration Valves and Components

 Follow us on Twitter @HansenValves

**LANIER**

TECHNICAL COLLEGE

**Ammonia Refrigeration Training**

*In cooperation with Lanier Technical College,  
Official IARW-WFLO Ammonia Refrigeration Program*