



**JOHNSTONE UNIVERSITY**

*Training for the HVAC Professional!*

# CHARGING AIR CONDITIONER SYSTEMS



**SUPERHEAT | SUBCOOLING | SATURATION**

## Description:

Learn the proper charging methods of A/C Systems. Attendees will learn the most accurate charging techniques based on a system's load condition.

## Topics Include:

- ◆ How Superheat, Subcooling and Saturation are Critical to Commissioning and Diagnostics
- ◆ Calculating Target Superheat
- ◆ Best Practice Testing Technologies
- ◆ Best Techniques To Achieve Proper Results



**RECEIVE 1.5 NATE CREDIT HOURS!**

**TUESDAY, SEPTEMBER 22ND  
5:00PM - 7:00PM**

This course is **FREE** of charge and includes snacks and drinks.

Sign-up in store or contact Marketing Coordinator  
Leslie Beemer by e-mailing

[leslie.beemer@johnstonesupply.com](mailto:leslie.beemer@johnstonesupply.com)

or calling (865) 583-1121 or (800) 826-4116 ext. 1121.

**3205 Hanover Road • Johnson City, TN 37604  
423-218-1202 • FAX: 423-434-2333**

**[www.johnstonesupply.com](http://www.johnstonesupply.com)**

**THE BEST ANSWER EVERY TIME, THE BEST VALUE ALL THE TIME, FOR THE HVAC/R PROFESSIONAL!**