

## **Steam Systems & Energy Efficiency:**

NSC Steam Systems Overview and Steam Lab Walkthrough

With the weather outside in single syllable range, boilers all across St. Louis are running at full capacity to keep our buildings, campuses, and hospitals warm. Whether coal-fired or natural gas, boilers consume massive amounts of energy and human resources. NSC will give a brief overview of how energy is unnecessarily wasted in a common steam system and some tips to recover that waste.

After a brief presentation, everyone will get a chance to see how steam systems operate with a hands on demonstration in the NSC Steam Lab that reviews:

- ✓ Steam Traps
- ✓ Condensate Pumps
- ✓ Blow down Energy Recovery Units

## PDH Credits Available!!!

**Date:** Thursday December 19<sup>th</sup>, 2013

**Location:** NSC Headquarters **Address:** 1533 Delmar Blvd. **Time:** 11:30 AM to 1:30 PM

Ticket: http://aeedecember2013.eventbrite.com

Please register (tickets are not required) and non-members are welcome.