

Wilson Mohr University

ACI Sensor Training

Wednesday, June 2
8-10 a.m. and 5-7 p.m.

Presented by Mike Bollant

What's It All About?

Temperature

- RTD's vs Thermistors types
- Applications: room, duct, outside, plate, remote probes
- NTC vs PTC resistance charts and the difference between 4-20mA, 1-5V, 2-10V
- NIST

Humidity

- RH accuracies
- Applications: room, duct, outside, plate, remote probes
- Outputs - 0-5V, 0-10V, 4-10mA
- Field Calibrations and NIST
- Sensor Warranty

Pressure

- Air side vs Wet side
- LP series uni-directional
- DP series bi-directional
- GP series gage pressure (steam, air, refrigerant, gas, etc)
- WP series wet to wet differential



Current

- Switches and transmitters
- Solid core vs Split core
- Outputs dry contacts
- VFD's model true RMS

Gas Detection

- Toxics and combustibles
- Nema 1X, 4X and explosion proof
- Infrared detection



Cost of Class is \$25

Attendees receive \$15
off their next ACI purchase.
Expires 30 days after class



Register Now

Dan Craner at
dan.craner@wilsonmohr.com
Brenda Almendarez at
brenda.almendarez@wilsonmohr.com