

Safety & Maintenance Divisions PROCESS ANALYZER SYSTEM TRAINING



PROCESS ANALYZER SAMPLE-CONDITIONING SYSTEM TECHNOLOGY

COURSE DESCRIPTION:

- Introduction
- Pre-instructional Knowledge Survey
- Sample Extraction Probes
- Sample Transfer Lines
- Particulate Sample Filters
- Sample Coolers
- Sample Pumps
- Gas – Liquid and Sample Separation Devices
- Sample Flow Rate Measurement and Control
- Sample Pressure Measurement and Control
- Material (Metals and Elastomers) Compatibility Considerations
- Enclosures and their Electrical-Hazard Rating
- Enclosures and their Climate Control
- Question Period
- Post-Instructional Achievement Survey

WHO SHOULD ATTEND?

Any supervisor and analyzer employee or contractor who will be assigned to installing or maintaining process analyzers or sample conditioning systems.

DATE: Tuesday May 14, 2019

LOCATION: Three Rivers Safety Center,
1615 W. Jefferson St., Joliet, IL

TIME: Registration: 7:15 AM – 7:30 AM
Program: 7:30 AM – 4:00 pm

PRICE: \$285 TRMA Members
\$335 Non-Members

REGISTER: bit.ly/TRMA_Analyzer5-14-19

*Class Size: The maximum class size is 30
Includes breakfast, lunch and materials*

YOUR SPEAKER: ROBERT E. SHERMAN

Robert E. Sherman, 45+ years of active involvement in Process Analyzers for Oil Refining / Chemicals / Utilities/ Laboratories / Fueling Stations (Gases and Liquids) / CEMS / Emergency Alarm Systems. Author of "Process Analyzer Sample-Conditioning System Technology" (Wiley Interscience-2002).