

# Pipeline Integrity Management (PIM) Essentials

# A HIGHER LEVEL OF RELIABILITY®



# TRAINING OVERVIEW

- In-depth information about the latest essential features to incorporate in a successful Pipeline Integrity Management System
- Learn how to perform self-assessments and annual pipeline integrity assessment health checks
- Systems and practical examples will be presented
- Learn to apply the latest technology in pipeline integrity
- Comparisons of (different) jurisdictional requirements
- Information on best practices and practical interpretation and application of the various inspection tasks

# **TOPICS COVERED**

- PHMSA and other regulatory requirements
- ✓ API 1160
- ✓ ASME B31.8S
- ✓ API 1173
- Pipeline safety management
- Role of senior management
- Role of management representative
- Practical examples
- Overview of risk assessment
- ✓ ECDA
- **ICDA**
- Inspection methodology & defect assessment
- ✓ API 1163 in-line inspection systems
- Threat identification
- ✓ Plan development
- Data integration
- Spike and hydrostatic pressure testing
- Direct assessment
- CSA Z662 Annex N

#### **ABOUT THE INSTRUCTORS**

- Played major roles in the development of integrity regulations and codes
- Practical experience as owners, consultants and regulators
- Leading providers of pipeline and pressure equipment integrity management services and field inspection services
- In depth knowledge and awareness of regulatory and code requirements

#### **COURSE DETAILS**

Pipeline Integrity Management (PIM) Essentials course

June 26 - 27, 2019

\$950 USD

For questions or more detailed information, please contact:

403-516-4217 training@acuren.com

### **LUNCH WILL BE PROVIDED**

#### LOCATION

Hellier NDT / CodeWest API Facility Suite C-1, 600 Kenrick Dr. Houston, TX 77060

# To register please visit www.acuren.com/PIM-essentials

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