

Iowa UST Installer Course, May 21-22, 2012

Please use the registration form to sign up for the upcoming **IA UST Installer Training Course** that is scheduled for May 21-22, 2012, similar to the course that was held last fall. This is the instructional course that is required per IAC Chapter 134 Part C (134.19(6)), aka the "40-hour Course" even though it is now only a 2-day course. All non-licensed installers and/or installation inspectors will need this course to become licensed UST Professionals and to become eligible for Compliance Inspector licensing.
REGISTRATION FORM ATTACHED.

The course will be conducted at the Adventureland Inn in Altoona, IA. There will be limited space available for this course, so please don't wait until the last minute to register. Please contact me with all questions or concerns.

Thank you.

*Brian Pottebaum
Rounds & Associates/PMMIC
2894 106th Street, Suite 220
PO Box 7628
Urbandale, Iowa 50323
515-334-3010 Office
515-334-3013 Fax*

Iowa UST Installer and Inspector Instructional Course

May 21 - 22, 2012

8:00 a.m. - 5:00 p.m.

REGISTRATION

Name: _____

Address: _____

Telephone: _____

E-Mail: _____

IPECA MEMBER*: Yes No (circle one)

*Please enclose check for the appropriate amount. Make checks payable to Rounds & Associates. Credit cards will be accepted — Contact Rounds & Associates to process.

Contact Information:

Brian Pottebaum

Rounds & Associates
2894 - 106th Street, PO Box 7628
Urbandale, IA 50323

Phone: 515-334-3010
Fax: 515-334-3013

Email: bjp@roundsassociates.com

Website: www.roundsassociates.com

Rounds & Associates
2894 - 106th Street, PO Box 7628
Urbandale, IA 50323

Iowa UST Installer and Inspector Instructional Course

May 21 - 22, 2012

8:00 a.m. - 5:00 p.m.



PRESENTED BY

- Rounds & Associates
- Iowa Petroleum Equipment Contractors Association
- Iowa Depart. of Natural Resources



R&A

ROUNDS & ASSOCIATES

WHAT YOU NEED TO KNOW

CREDITS AND FEES

This course will provide an intense educational experience that will meet the needs of your company, your customers, and the State of Iowa. This course is accredited by the Iowa DNR UST Section and endorsed by the Iowa Petroleum Equipment Contractors Association. This 2-day course is designed to fulfill the DNR educational requirements for licensed UST professionals in Iowa, pursuant to 567 IAC Chapter 134.

FEES: \$395 FOR IPECA MEMBERS
\$495 FOR ALL OTHERS

NOTES: Class size is limited. We must receive your registration and payment to guarantee admission.

- Submit a separate registration form for each attendee to Rounds & Associates.
- Course Materials/Standards WILL NOT be provided — **YOU WILL NEED TO ORDER ON YOUR OWN AND BRING TO CLASS.** You will receive the course material listing with your registration confirmation letter.
- Pre-registration by **May 18, 2012**

Don't Miss This Opportunity!

LOCATION

Adventureland Inn
3200 Adventureland Drive
I-80 Exit 142A
Altoona, Iowa 50009
(515) 265 - 7321

PROGRAM AGENDA

Introduction to Underground Storage Tanks

Overview of UST Program
UST Installer Rules [IAC 567 – 134 Part C]
UST Technical Standards [IAC 567 – 135]
Notification Requirements/Forms

Tank Installations

Overview of Tank Equipment
Preinstallation/Handling
Excavation/Shoring
Setting/Backfilling

Piping Installations

Overview of Piping Equipment
Preinstallation/Handling
Installation/Backfilling
Secondary Containment

Dispenser Installation

Overview of Dispenser Equipment
Installing/Anchoring Requirements
Dispenser Hose/Nozzle Requirements
Other Dispenser Considerations

Stage I Vapor Recovery

Fundamentals of Vapor Recovery
Installation Requirement
Testing Requirements
NESHAP regulation

Spill/Overfill Protection

Installation Requirements
Inspecting Practices
Maintenance Procedures

Cathodic Protection

Fundamentals of Cathodic Protection
Galvanic and Impressed Current Systems
Testing/Certification Requirements
Other Corrosion Issues

Operation & Maintaining UST Systems

Identifying Equipment at Facility
Release Detection
Spill/Release Response
Inspection of UST Systems

Flex Connector Installation/Issues

Component construction
Correct Installation Practices
Identifying Inadequate Installations
Component Failure

Compliance Inspection Findings

Installation Problems
Deterioration/Failure Issues
Inspection Deficiency Response

Facility Safety

Equipment and Tool Selection
Classified Areas

This 2-day instructional course will conclude with subject review and a comprehensive exam. Presenters will include representatives from Iowa DNR, IPECA and Rounds & Associates.