Excavation Safety Workshops 2012

Dates and locations

• May 22, Quality Inn, Ames
• May 23, Brosh Chapel, Solon

About the excavation safety workshop

The workshop explains the hazards of excavation and trenching, how accidents happen, and how worker protective measures should be applied. It’s a great way to inform new employees of safety protocol or to update more experienced employees on new safety information.

The workshop covers

The workshop also provides assurance that all relevant duties of a competent person at an excavation site will be fully covered and explained. However the employer has responsibility and authority to actually designate a worker as CPT. The course also covers the requirements of 29 CFR Part 1926, Subpart P—Excavations, of the OSHA standards for the construction industry.

Highly recommended instructor

Wendell Wood comes highly recommended by past excavation safety workshop instructor Jack Mickle. Wood served as co-chairman of the National Utility Contractors Association (NUCA) Safety Committee, formed MJJ Consulting as a training organization and in partnership with Jack Mickle participated in the training of compliance officers for OSHA’s training division. He served as the first president of the Trench Shoring and Shielding Association (TSSA) and continues as an advising consultant to TSSA and as a consultant for Pacific Shoring Inc. and is the vice chairman of ANSI 10.12 Subcommittee: Excavation

Workshop costs

The registration fee is $110 per person, which includes lunch, a manual, additional handouts, and a NUCA Competent Person card for the participant to carry once a test is passed with a grade of 80.

Questions?

If you have questions or interest in participating in this program, contact Tom McDonald, safety circuit rider, 515-294-6384, tmcdonal@iastate.edu.

Course agenda

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>7:30 a.m.</td>
<td>Registration</td>
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<tr>
<td>8:00</td>
<td>Introductory discussion—Setting the stage</td>
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<tr>
<td>8:45</td>
<td>General requirements</td>
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<tr>
<td>10:00</td>
<td>Break</td>
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<tr>
<td>10:15</td>
<td>Soils analysis, includes testing of local soils and handling of the testing equipment</td>
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<tr>
<td>12:00 p.m.</td>
<td>Lunch</td>
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<tr>
<td>12:45</td>
<td>Shoring options. Walk-through of the basic systems: sloping, shoring, and shielding</td>
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<td>2:30</td>
<td>Break</td>
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<tr>
<td>2:45</td>
<td>Test and review</td>
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<tr>
<td>3:45</td>
<td>Closing comments</td>
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<tr>
<td>4:00</td>
<td>Adjourn</td>
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Registration

Make checks payable to Iowa State University. Send payment and Information (attendees & location) no later than May 13th, 2012 (or billing information) to:

Karen Koppenhaver
Institute for Transportation
2711 South Loop Drive, Suite 4700
Ames, IA 50010

Fax: 515-294-0467
E-mail: kkoppenh@iastate.edu
Phone: 515-294-0309

Registration contact information

Name: ____________________________________________
Agency: _________________________________________
Address: ________________________________________
Phone: __________________________________________
Fax: ____________________________________________
E-mail: _________________________________________

Date/Location preference (please check one):

_____ May 22, Ames          _____ May 23, Solon