

TANKS 101

NISTM CO-LOCATED EVENT

27th Annual International Aboveground Storage Tank
Conference & Trade Show
Orlando, Florida

April 22, 2025
8:30AM – 4:30PM

NISTM offering this unique aboveground storage tank course taught by industry experts Phil Myers, Andrew Yearwood, and Andy Wong of PEMY Consulting.

This comprehensive and broad course is aimed at engineers, inspectors, regulators, administrators, and managers responsible for storage tank facilities who wish to improve their overall knowledge and understanding of these facilities in the petroleum, chemical, aviation and paper and pulp industries. More importantly, this course offers an excellent opportunity to network with others in the same situation and ask questions and consult with experts.

COURSE OVERVIEW

Complete overview of various kinds of “tanks” used aboveground and underground in both vertical and horizontal configurations including their application and use. We cover the fundamentals for the design, construction, operation, maintenance, and inspection of petroleum terminal and tank facilities. We discuss the different kinds of designs, best practices and the general considerations associated with storage tanks including the hazards of petroleum storage. Also addressed is what you need to know about keeping your tank personnel safe based on lessons learned from past incidents that have shaped the industry.

Tanks 101 will provide an overview of all the important tanks standards such as API 650, API 653, API 2610, API 2350, and API 579. It will provide additional detail on API 650 and provide the basic principles of shell design, floating roofs, foundations, fixed roofs, venting, hydrostatic tests, materials of construction, and many other issues associated with building new tanks.

Having designed and built a good tank the next problem is to ensure it remains safe and leak free. The focus is on the well-known tank inspection standard, API 653. We cover some of the various damage mechanisms such as brittle fracture, corrosion, settlement, repairs and more.

NISTM Co-Located Event: TANKS 101 REGISTRATION FORM

TANKS 101 APRIL 22, 2025

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REGISTRATION FEES:

- 1-2 Attendees are \$425 each
- 3 Attendees or more is \$350 per person

NISTM CONFERENCE & TRADE SHOW APRIL 23-25, 2025

- Conference Agenda Coming Soon
- [Free Admittance to Trade Show](#)

CANCELLATION & REFUND POLICY

In the event of a cancellation, it is the registrant's responsibility to contact NISTM in writing by February 21, 2025 and receive a full refund (a \$50 processing fee will be charged). Another option is reserve your payment amount as a credit towards the next event(s) of your choice. After February 21, 2025 no refunds will be issued.

Name(s): _____

Company: _____

Address: _____

City: _____ ST: _____ Zip: _____

Phone: _____

Fax: _____

Cell: _____

Email(s): _____

PAYMENT INFORMATION:

_____ **Check in Mail** (Payable to NISTM)

Mail check to: PO Box 26008, Tampa, FL 33623

_____ **Send secure payment link to (email):** _____

_____ **American Express** _____ **Discover** _____ **MasterCard** _____ **VISA**

Credit Card # _____ Exp. Date: _____

CVV # _____ Billing Full Address _____

Billing City, State, and Zip _____

Name on Card: _____

Signature: _____ Date: _____

Conference & Trade Show Location:

Rosen Shingle Creek Hotel
9939 Universal Blvd
Orlando, FL 32819

Phone: 866.996.9939
Single/Double Rooms: \$239.00
Booking ID #63390
[Online Reservations](#)

To submit this registration form to janelle@nistm.org