

17th Annual National Aboveground Storage Tank Conference & Trade Show

- Location: The Woodlands Waterway Marriott
- **Date:** December 10, 2024
- 🖑 **Time:** 8am 5pm

CO-LOCATED EVENT: LIQUID TERMINALS 101

Course Syllabus and Schedule

Want to learn more about Liquid Terminals? Then this is the class for you!

This program will cover a wide variety of topics that will give you a better understanding of how terminals function in the real world and explain many critical aspects that you should be aware of to run terminals safely, efficiently, and profitably.

Topics include types of terminals, modes into and out of terminals, tanks (designs, inspection, repair, and operations), types of products handled, including key aspects of operations and maintenance. Critical elements of safe operations, asset integrity, and regulatory and environmental compliance will also be discussed in detail. And finally, we will show how terminals can be very profitable when properly managed.

Speakers: Earl Crochet, P.E. "The Tank Whisperer" from Crochet Midstream Consulting and Dave Cushman, CSP, from West Virginia Paint LLC

Time	Topics		
8:00 a.m. – 8:15 a.m.	Welcome & Introductions		
15 a.m. – 9:00 a.m. Section 1: Where Do Liquid Terminals Fit in the Supply Chain? Types of Liquid Terminals, Types of Products Handled, How Liquid Terminals are Properly Operated, and How Liquid Terminals Can Be Very Profitable			
9:00 a.m. – 10:00 a.m. Section 2: What Types of Physical Assets Will You Find at a Typical Liqu Terminal? Tanks, Pumps, Valves and Other Equipment; Modes In and Pipelines, Marine, Rail, Trucking; How Liquids are Safely Transferred with and Out of the Facility.			
10:00 a.m. – 10:15 a.m.	Break		
10:15 a.m. – 10:45 a.m.	Section 3: What Regulations do Liquid Terminals Have to Follow? Federal (EPA, DOT/PHMSA, OSHA, USCG, FDA), State, Local and Industry Standards		
10:45 a.m. – 12:00 p.m.	Section 4: Safety is Paramount to Success. Safety Regulations, Industry Best Practices, Tank Safety, Fire Protection, and Overfill Protection		
12:00 p.m 1:00 p.m.	Lunch		
1:00 p.m. – 2:00 p.m.	Section 5: Tanks 101- Maintenance and Repairs Types of Tanks, Uses, Cleaning, Inspections, Corrosion, Coatings, Repairs		
2:00 p.m. – 2:45 p.m.	Section 6: Tank Operations 101 How full is full? How do you know? Goldilocks, 5Ps of Tanks		
2:45 p.m. – 3:00 p.m.	Break		
3:00 p.m. – 3:45 p.m.	Best Practices- Automation, Staffing and Management		
3:45 p.m. – 4:45 p.m.	Not-so-Best Practices- Some Case Studies and Incidents		
4:45 p.m. – 5:00 p.m.	Open Discussion and Closing Remarks		



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LIQUID TERMINALS 101 REGISTRATION FORM

Name(s) & Title(s):

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National Institute for Storage Tank Management

This comprehensive course covers terminal types, product handling, tank design, inspection, and operations. Learn about safe practices, asset integrity, and regulatory compliance. Gain insights into efficient and profitable terminal management. Perfect for anyone looking to enhance their understanding and operational skills in the terminal industry.

Registration Fees:

□ 1 Attendee is \$395.00

 \square 2 Attendees is \$700.00

□ 3 Attendees or more is \$295.00 per person

NISTM Conference & Trade Show

December 11-12, 2024

* Conference Agenda Coming Soon

* <u>Free Admittance to Trade</u> <u>Show</u>

Cancellation & Refund Policy In the event of a cancellation, it is the registrant's responsibility to contact NISTM in writing by October 11, 2024 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 October 11, 2024 no refunds will be issued.

Сс	Company/Organization:	
Ad	Address:	
Cit	City: ST:	Zip:
Ph	Phone: Fax:	
Ce	Cell:	
En	Email(s):	

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

Send secure payment link to (email): ______

American Ex	press Discover	MasterCard	_ VISA
Credit Card #		Exp. Date:	
CVV #	_ Billing Address #	Billing Zip	
Name on Card:			
Signature:		Date:	
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Conference & Trade Show Location:

The Woodlands Waterway Marriott 1601 Lake Robbins Drive, The Woodlands, TX 77380 Phone: 800.228.9290 Single/Double: \$239.00 Room Block: NISTM Online Reservations