

LOAD SECUREMENT & RIGGING TRAINING

Course Description

Load Securement will provide training for properly securing heavy equipment and other items to flatbeds and lowboys following the Federal Motor Carrier Safety Administrations Standard 49 CFR 329.9 and 49 CFR 393, Subpart 1.

Topics include;

- Driver responsibilities
- Chain and sling inspection
- Components of a securement system
- Identify Working Load Limits (WLL)
- Proper number of tie-downs
- Indirect and Direct tie-downs
- Protection Against Shifting and Falling Cargo

Special attention will be spent on:

- Concrete Pipe
- Automobiles & Light Trucks
- Heavy Machinery & Equipment
- Large Boulders

This course will also provide training on rigging equipment for material handling, referencing OSHA Standard 1926.1400. Topics include safe rigging practices, calculating loads, chain and sling inspections, working load limits of rigging, safe hoisting operations, standard hand signals and environmental considerations.

Target Audience

Workers and supervisors involved in construction projects where loads are being suspended and moved, loaded and unloaded using chains and slings.

Instructor

William Eyberse

Bill Eyberse recently retired from the Connecticut Department of Transportation after thirty-six years. Bill was a Connecticut licensed mobile crane operator and mobile crane trainer for Connecticut DOT. Also, during his tenure with CONNDOT, he served as an Electrician, Safety Trainer and completed his career as a Supervising Maintenance Planner.

This event is accessible to people with disabilities and individuals with limited English proficiency. If you need a reasonable accommodation (such as American Sign Language Interpreters, assistive listening devices, handouts in alternate formats, etc.) and/or language assistance (such as translated documents or an interpreter) to fully participate, please contact Cindy Schaedig at 413-588-4549 or cschaedig@ecs.umass.edu at least 14 days prior to the event. Such services are provided free of charge

This Baystate Roads (LTAP) workshop is a cooperative effort of the Federal Highway Administration, the Massachusetts Department of Transportation and the University of Massachusetts Transportation Center.



UMass Transportation Center, 214 Marston Hall, Amherst, MA 01003

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www.UMassTransportationCenter.org



Class Dates:

March 21, 2019

Senior Center, 825 Falmouth Rd,

Hyannis, MA 02601

8:00AM – 3:30PM

Registration Fee:

\$75.00 Public Sector/

\$150.00 Private Sector

If applicable, make checks payable to: University of Massachusetts. Please include course name and full name of attendee(s) on check Mail to: Baystate Roads, UMass Transportation Center, 214 Marston Hall, 130 Natural Resources Rd., Amherst, MA 01003.

Cancellations must be received 7 days prior to the workshop or you will be invoiced.

***This Course counts towards 1 Roads
Scholar Credit/0.2 CEUs***

