adds value to business, work and life.

OSHA Outreach Training Program Maritime Trainer Course #5400



What is This Program?

- OSHA's way to get safety and health training to workers
- OSHA's primary worker training program
 - Construction
 - General Industry
 - Disaster Site
- Training provided by OSHA Education Centers (OTIECs) & OSHA
- Training to professionals who train others



Trainer Aspects

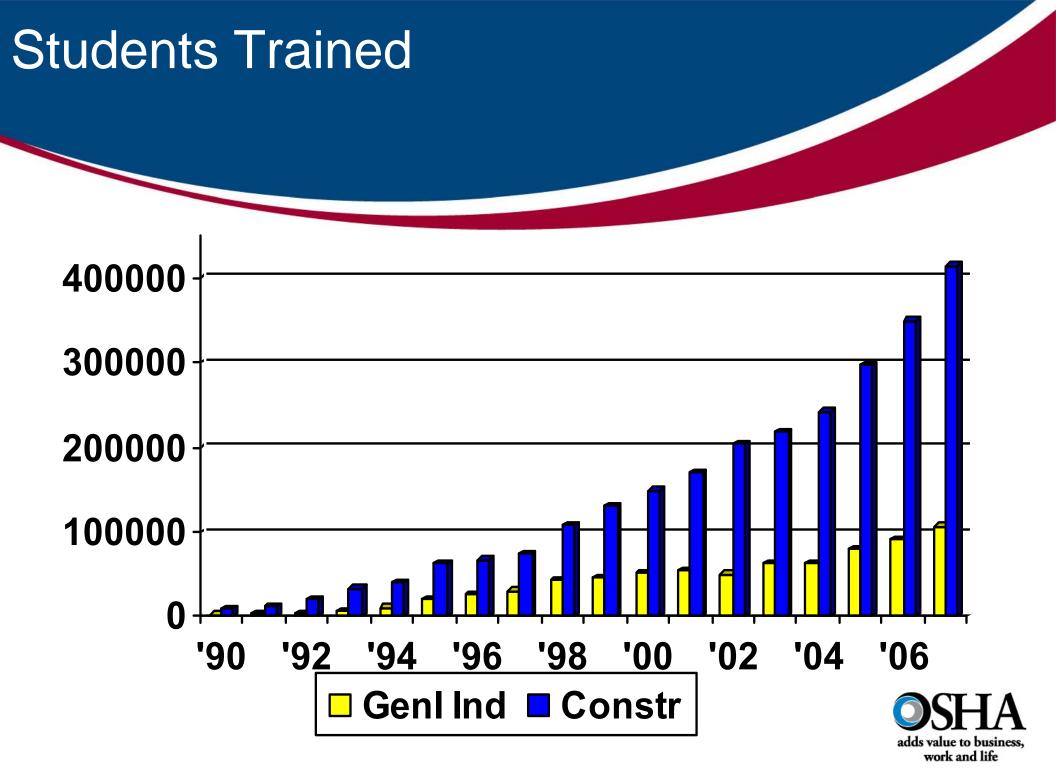
- Become OSHA authorized Maritime Industry outreach trainer
- Trainer Outreach Guidelines October 2007
- Conduct 10 & 30 hour courses
- Document classes to receive student cards
- Update required (#5402) every 4 years



Program Benefits

- Safety & health training building block
- Core topic support and awareness
- Training on work site safety / hazards not standards
- Training flexibility for different audiences, topics & language
- Instills safety and health value to workers, including many young and new workers





Program Growth

- Students trained doubled (last 5 years)
- 30-hour: 58% increase (last 2 years)
- 1.3 million students (last 3 years)



Maritime Industry OSHA Outreach Training Program



Maritime Industry Outreach Training Program

- Began September 2007
- Covers:
 - 1915, Shipyard
 Employment
 - 1917, Marine Terminals
 - 1918, Longshoring
- Voluntary





Outreach Training Program Guidelines



Topic Guidance

- At least 1 hour per topic is recommended
- Minimum is 1/2 hour
- Breaks and lunch don't count
- Can teach in segments
- Complete within six months



Training Materials

- OSHA Outreach Training Program web site
 - Teaching Aids
 - Resource Center Loan Program
- Further Assistance section of guidelines
- Use trainer class materials with care not designed for 10 / 30 students
- Provide students with at least a fact sheet on each covered topic



Guest and Primary Trainers

- OK to use guest trainers who have topic expertise
- Primary (Authorized) trainer must:
 - design & coordinate course
 - teach more than anyone
 - attend all sessions
 - answer questions
 - ensure topics are adequately covered
 - ensure attendance





In-Person Training

- Required, unless receive exemption
- Video-conferencing:
 - ensure full attendance
 - training monitor for off-site locations
 - quick response to trainee questions
 - what materials providing
 - contact your Education Center prior to the conference





Online Training

- Guidelines
 - Testing, trainers, materials, mandated reading, timed, interactive
- Approved 9 organizations
- Some Specific Segments:
 - Spanish Construction
 - Youth Training– Cal OSHA Construction
- 5% of those trained
- Contact <u>outreach@dol.gov</u>





Over 50 Students

- Contact your Education Center prior to class:
 - How students can ask questions outside of class
 - Materials providing
 - Attendance
- We recommend:
 - more than one trainer
 - holding 10-hour over more than one day
 - breaking the class into work groups



10 + 20 Hours = 30

- Provide 20 more hours to 10-hour student
- Receive a 30-hour card for the trainee.
- Limitations:
 - Same trainer
 - -6 months to complete all
 - Return the 10-hour cards



Advertising

- Properly describe your
 - outreach trainer status
 - outreach classes
- Trainer authorization limited to conducting 10- and 30-hour Maritime Industry outreach training courses

► Certified - Neither the trainer, the students, nor the curriculum is certified or approved. The trainer is authorized and the students receive course completion cards.

► OSHA - You can use the term "OSHA" in your ads, but don't make it appear that you're an OSHA employee or that the course is being conducted by OSHA.

► Course #5400 - You can't conduct the #5400 course. Don't refer to your outreach course as a #5400 course. The #5400 course is the trainer course that is conducted by OTI and the OTIECs.

• **Department of Labor Logo** - Don't use the logo that is on the outreach cards or the front cover of this guide.

► **Train-the-Trainer Course -** Don't combine the use of "OSHA" and "Train-the-Trainer" in your advertising. Students who complete outreach training aren't entitled to receive cards for students they may train.



Outreach Training Tips



Worker Emphasis

- Hazard identification, avoidance, control and prevention
- Not OSHA standards
- Tailor training to needs and understanding of audience



Training Purpose

- Not a bureaucratic exercise
- May save their life & allow them to provide for their family
- OSHA Small Business website Safety Pays



Stress Safety and Health Importance

- Use local stories
- Personal experiences
- Injury and fatality statistics
- OSHA Fatal Facts



Site-Specific Training

- More interesting
- Will pay better attention
- Use examples, pictures, and real-life scenarios from their work place, or similar



Homogenous Class

- Ideal similar positions
- Separate sessions for supervisors, managers, and workers
- Train workers from similar groups, or break them out in the training



Train Workers in Their Language

- Check Does your audience have language barriers?
- Teach these workers separately, if possible
- Translators, simple photos, videos
- Hands-on
- Real-life examples
- Spanish trainers & references available at OSHA and Outreach Training Program websites



Other Tips

- Use objectives
- Presentation Assortment
 - Trainers, presentations, videos, case studies, exercises & graphics
 - Presentation variety
 - Get students involved
 - Practice
- Testing to ensure they focus and understand
- Evaluations ensure course accomplishing its goals



Maritime Industry Training Topics



10-Hour Topics

Tier 1: Mandatory - 1 hour each topic - 7 hours – Shipyards (7615) - 3 hours – Other Maritime (7617 & 7618)	Tier 2: Optional - 1 hour each topic - 1 hour – Shipyards (7615) - 4 hours – Other Maritime (7617 & 7618)	Tier 3: Electives - 2 hours – Shipyards (7615) - 3 hours – Other Maritime (7617 & 7618)
 Introduction to OSHA, including: OSH Act, General Duty Clause, Employer and Employee Rights and Responsibilities, Whistleblower Rights, Recordkeeping basics CFR Part 1903 Inspections, Citations, and Penalties 	Hazard Communications / Hazardous Materials 1915.1200 Subpart Z 1917 Subpart B 1918 Subpart L	Hot Work – Welding, Burning & Cutting 1915 Subpart D 1917.152 Subpart G Material Handling
 Value of Safety and Health OSHA Website and available resources OSHA 800 number 	Lockout / Tagout 1915 Subpart L 1917.48, 1917.49, 1917.151	1915 Subpart G 1917.50 1918 Subparts B and F
Walking and Working Surfaces 1915 Subpart E, 1917 Subpart F, 1918 Subpart C and D	Respiratory Protection 1910.134	Bloodborne Pathogens Exposure Plan Universal Precautions
Personal Protective Equipment 1915 Subpart I, 1917 Subpart E, 1918 Subpart J		Spills &Decontamination Machine Guarding
 <u>* Required – for Shipyards (7615)</u> Fall Protection / Scaffolding 1915 Subpart E 	 <u>*Optional – Other Maritime (7617 & 7618)</u> Fall Protection 1917 Subpart F, 1918 Subpart D and H 	1917.151 Subpart G 1910 Subpart O Ergonomics and Proper Lifting
Electrical 1915 Subpart L, 1910 Subpart S	Electrical 1915 Subpart L, 1910 Subpart S	Techniques Repetitive motion and muscle strains
Confined and Enclosed Spaces 1915 Subpart B Eiro Protection	Confined and Enclosed Spaces 1917.23, 1918.94 (1910.146)	Additional Coverage any Tier 1 or 2 topics any other Maritime industry standards
Fire Protection 1915 Subpart P	Fire Protection 1917 Subpart B, 1918 Subpart I	or policies

30-Hour Topics

MANDATORY TOPICS - at least 6 hours (14 for Shipyard - 7635)

- Introduction to OSHA at least Two Hours
 - o OSH Act, General Duty Clause, Recordkeeping basics
 - o Employer and Employee Rights and Responsibilities, Whistleblower Rights
 - o CFR Part 1903; Inspections, Citations, and Penalties; Value of Safety and Health
 - o OSHA Website; OSHA 800 number and available resources
- Walking & Working Surfaces-at least Two Hours; 1915 Subpart E, 1917 Subpart F, 1918 Subpart C & D
- Personal Protective Equipment at least Two Hours; 1915 Subpart I, 1917 Subpart E, 1918 Subpart J

<u>Required – for Shipyards - 7635 (Optional for Other Maritime – 7637 & 7638)</u>

- **Fall Protection / Scaffolding -** at least Two Hours, 1915 Subpart E
- Electrical at least Two Hours; 1915 Subpart L, 1910 Subpart S
- **Confined and Enclosed Spaces -** at least Two Hours; 1915 Subpart B
- **Fire Protection -** at least Two Hours; 1915 Subpart P

OPTIONAL TOPICS – at least 8 hours (2 for Shipyard - 7635)

- Above four topics for Other Maritime (7637 and 7638) Fall Protection (1917 Subpart F, 1918 Subpart D and H); Electrical (1915 Subpart L, 1910 Subpart S); Confined and Enclosed Spaces (1917.23, 1918.94); Fire Protection (1917 Subpart B, 1918 Subpart I)
- Hazard Communications / Hazardous Materials 1915.1200 Subpart Z, 1917 Subpart B, 1918 Subpart L
- Lockout / Tagout 1915 Subpart L, 1917.48, 1917.49, 1917.151
- Respiratory Protection 1910.134

ELECTIVES

- Hot Work Welding, Burning & Cutting, 1915 Subpart D, 1917.152 Subpart G
- Material Handling, 1918 Subpart B, 1918 Subpart F
- Bloodborne Pathogens Exposure Plan, Universal Precautions, Spills & Decontamination
- Machine Guarding 1917.151 Subpart G, 1910 Subpart OSHA
- Ergonomics and Proper Lifting Techniques repetitive motion, muscle strains
- Additional Coverage on Mandatory or Optional topics or any other Maritime industry standards or policies



10 and 30-Hour Course Numbers

<u>10-hour / 30-hour</u>

- 7615 / 7635
 - Shipyard Employment, including ship repairing, shipbuilding, shipbreaking
- 7617 / 7637
 - Marine Terminals
- 7618 / 7638
 - Longshoring



Program Administration – Getting Student Cards



Documenting Training

1. OSHA Outreach Training Program Report

- Provide address that goes directly to you
- ID Number doesn't apply to new trainers
- Trainers with IDs may use shortcut (Attachment C)

2. A copy of your OSHA trainer card if:

- This is your first Maritime Industry outreach training class, or
- You have a new expiration date
- 3. Student Names must be legible
- 4. Topic Outline topics and amount of time spent on each



Report Form

OSHA OUTREACH TRAINING PROGRAM REPORT

Course Conducted: Course Information (check all that apply): 10-Hour 7615 – Shipyards 1 Spanish 1 Youth (age 18 or less) 10-Hour 7617 – Marine Terminals 1 Language other than Spanish 1 Training conducted outside US 10-Hour 7618 – Longshoring 1 OSHA Alliance or Partnership related (specify below) 130-Hour 7635 – Shipyards 1 OSHA Alliance or Partnership related (specify below) 130-Hour 7637 – Marine Terminals 1 OSHA Alliance or US): 130-Hour 7638 – Longshoring 1 Outside of US): State where training held (or country if outside of US): (We can't accept requests that are older than 6 months) Number of Students: (More than 50 requires prior permission) Primary Trainer Course Information 10 requires prior permission)			
ID Number* below) Name * ID number - new trainers do not have one - this only applies to trainers who have received	// Course (5400/5402) Expiration Date student cards) /		
Address - Use an address that will get directly to you. (If you have an ID and your address is the same, don't complete this) Check if this is a new address Company / Dept. Address			
City /State /Zip Phone No: ext	Best time(s) to call:		



Information on Student Cards

- 5 year expiration Update course required to renew
- Voluntary OSHA recommends as a safety and health orientation
- Processing takes 2 4 weeks
- Trainers complete student cards by printing or typing:
 - Student name
 - Course end date
 - Expiration date 5 years after the course end date
 - Trainer name may also sign
- May laminate
- May use the back of the cards
- May provide students a training certificate



Obtaining Student Cards

- Send to responsible OSHA Education Center (see Attach. B)
- Separate documentation for each course
- Submit within 6 months



Trainer Assistance / Resources



Main OSHA Web Sites

- www.osha.gov
- Outreach Training Program
 - Teaching Aids
 - Guidelines
 - How to get student cards
 - FAQs
 - Announcements



Outreach Website - www.osha.gov





😳 Advanced Search | A-Z Index

Directorate of Training and Education > OSHA Outreach Training Program

Printing Instructions

OSHA Outreach Training Program

The OSHA Outreach Training Program is our primary way to train workers in the basics of occupational safety and health. Through the program, individuals who complete a one-week OSHA trainer course are authorized to teach 10-hour or 30-hour courses in construction or general industry safety and health standards. Authorized trainers can receive OSHA course completion cards for their students. Over the past three years, over 1.3 million students have received training through this program.

The OSHA Outreach Training Program is voluntary. OSHA does not require participation in this program.



How to become an authorized trainer



Program Guidelines



How to get OSHA student course completion cards



Teaching Aids



Frequently Asked Questions (FAQs)

How to become an authorized trainer

Announcements

New October 2007 Outreach Guidelines – Significant Changes:

- 10 and 30-hour Topics
- Outreach Training Report
- Type or print trainer name on student cards

Where to get 10 and 30-hour training

New Hampshire 10-hour Construction Law - enforced beginning July, 2008. See the State website for additional information.

New York 10-hour Construction Law enforced beginning July, 2008

For the 2006 PowerPoint of OSHA's Most Frequently Cited Serious Violations in Construction or General Industry – contact Don Guerra

Spanish Language Training.

- New Spanish PowerPoint Presentations.
- Spanish references Training Help
- Spanish Outreach Trainers list if you're looking for outreach training. If you're an outreach trainer who conducts the training in Spanish and you want your name added to the list, send the following information to Dep Cuerrer.



Teaching & Materials

- Training & Reference Materials Library
- <u>Resource Center</u>
- <u>Multimedia Videos and Slides</u>
- <u>Compliance Assistance Resources</u>
- Small Business Page
- Teen Workers
- Making the Business Case for Safety and Health
- <u>Quick Takes</u> OSHA's bi-weekly e-news memo



Maritime Industry & Training Sites

- OSHA Assistance for Maritime Industry
- Maritime Guidance Documents
- <u>Shipyard Employment eTool</u>
- Examining Fatal Shipyard Accidents video
- Safety & Health Topics Index
- OSHA eTools
- NIOSH Safety & Health Topics



Spanish Assistance - from Outreach web page

Spanish Outreach Trainers

Spanish Website References

Spanish 10-Hour PowerPoints



OSHA Publications

- Publications, forms, posters, & fact sheets
- HTML & PDF
- Copies OSHA Area or Regional Office
- OSHA Publications and Audiovisual Programs, <u>OSHA 2019</u>
- Training Requirements in OSHA Standards & Training Guidelines, <u>OSHA 2254</u>
- All About OSHA, <u>OSHA 3302</u>
- U.S. Government Bookstores



Maritime Related OSHA Publications

- Shipyard Industry, <u>OSHA 2268</u>
- Longshoring Industry, OSHA 2232
- Traffic Safety In Marine Terminals, <u>OSHA 3337-07</u>



OSHA Quick Cards – English & Spanish

- For Students
- Many in English & Spanish
- Simple references focus on specific safety & health topics

OSHA CARD

Fall Protection Tips

- Identify all potential tripping and fall hazards before work starts.
- Look for fall hazards such as unprotected floor openings/edges, shafts, skylights, stairwells, and roof openings/edges.
- Inspect fall protection equipment for defects before use.
- Select, wear, and use fall protection equipment appropriate for the task.
- Secure and stabilize all



Other OSHA Assistance

Active Outreach Trainer Lists

- Use for Training assistance contact OSHA Education Center (Attach. B)
- 2 or more classes / year
- By State, Industry
- OSHA Technical Support Enforcement & Standards
 - OSHA Regional or Area Office

Compliance Assistance Specialists

- in Area Offices
- Available for seminars, workshops, and speaking events
- Promote cooperative programs (Consultation, VPP, & Alliances)
- Promote OSHA's training resources and the web site tools



Lost, Damaged, or Misprinted Cards

- Trainer Card -
 - Contact your Education Center (Attach. B)

• Student Cards

- Rarely replace entire class
- For individual cards use extras provided to you
- If you don't have an extra card, contact your Education Center (Attach. B) for a replacement.
- Records are kept for 5 years plus present year
- **Misprints -** Return for replacements



Trainer Update Requirement

- Course #5402, Update, every four years
- Or Course #5400
- 3 month grace period after expiration to take the update



OSHA Education Centers Role

- Issue Student cards
- Active trainer lists
- Assistance
 - Lost cards
 - Videoconferencing
 - 50+ students
 - Conducting a class
 - Documenting a class
 - Trainer qualifications
 - Understanding guidelines
- Conduct trainer classes



Outreach Contacts

OSHA Education Centers

- Primary contact
- General program administration
- See <u>Attachment B</u>

OSHA Outreach Training Program Coordinator

- <u>outreach@dol.gov</u>
- Online training
- Help on matters not in guidelines or at web site
- Annual Most Frequently Cited PowerPoints

Resource Center Loan Program

- OSHA librarian (847) 759-7736



adds value to business, work and life.