

# California Specialized Training Institute (CSTI)

**Quote: “The most common tool  
lacking in haz mat is common sense”**

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The “Annual Haz Mat Update Report” has changed! The name is now the “Hazmatorandum” Update! The purpose of this brief update is to provide CSTI Outreach Instructors with current key information, major changes, good ideas or topical issues regarding our Haz Mat Outreach Training Program. It will be provided to all current CSTI Outreach Instructors on a semi-annual basis via the OES/CSTI Web Site ([www.oes.ca.gov](http://www.oes.ca.gov)). **This is the last time it will be mailed to Outreach Instructors.** If you are a computer illiterate like Jeff Paullus, you can call him at (805) 549-3552 for a hard copy of the current update to be mailed, faxed or sent in a bottle to you.

## Surf to The Haz Mat Outreach Website

### How to Get into the CSTI Outreach Instructor Website

- Go to [www.oes.ca.gov](http://www.oes.ca.gov)
- Go to the bottom of the OES website and select the “Haz Mat” link under the “CSTI” heading.
- Select “**CSTI’s Outreach Instructor Program**”
- Under the heading “Outreach Instructors” select the “**Click here to log in**” link
- Type in your last name and your certification number.
- You will find at this website:
  - o Readers
  - o Ca. Code of Regulations
  - o OSHA Regs
  - o Frequently Asked Questions (FAQ)
  - o Outreach Forms
  - o Curriculum
    - Case Studies/Refresher Training
    - Reference Materials
    - Images/ICS Forms
    - Programs of Instruction
    - Student Notebooks
    - PowerPoint Files

### Status of the Haz Mat Outreach Training Program...

**950** Courses Taught  
per year

**20,000** students  
taught annually

Over **225,000** students  
certified!

Thank you!



Check out our Website...  
[WWW.OES.CA.GOV](http://WWW.OES.CA.GOV) & go to  
the CSTI Haz Mat Link  
(on bottom of page)

## What's New... WHAZZUP????



Over 50% of injuries to responders at haz mat transportation emergencies are to law enforcement personnel!

*Four billion tons of chemicals are shipped per year; of the 800,000 shipments of haz mat per day, less than 1% are involved in an incident.*

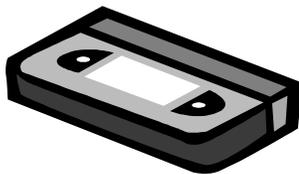
**The Next "Hazmatorandum" will be on the OES/CSTI Haz Mat Outreach Instructor Website next March...Don't miss it!**

### **Tech Spec Program:**

As of this date, the final revisions to the Technician Modules A through D are being made. We hope to have the new curricula finished and available in September. Current Tech/Spec Outreach Instructors will be provided with the new curricula via the Web and CD. For more information, call Paul Deis at (805) 549-3540.

### **Haz Mat Exercises**

We are starting to develop a "Packet" for compiling a variety of Haz Mat Exercises (Tabletops, Drills, Interactive Case Studies, Functional, etc.) used for our CSTI FRA, FRO and IC Courses. When completed (hopefully by December), this packet will be available to Outreach Instructors via the Web and provided on an Exercise/Case Study CD for Outreach Instructors. If you have any exercises to provide for this packet, please call Jeff Paullus for more information.



### **"De-Certified"???**

Don't forget to document your first 4 hours taught on HM 188. You should check the web in November to see if you are on the "warning" list for de-certification due to lack of 4 hours taught.

### **Refreshers:**

Subject Matter Experts attended a Workshop last month to develop several options and samples for Outreach Instructors to gain joint certification with CSTI on Haz Mat FRA and FRO "Refresher" courses. The refreshers are based on components (not hours) completed. Even though there are no minimum hours required for refreshers, please list the total hours on HM-100 so they can be listed on your certs. Use HM 130R instead of HM 130 for all refresher courses (except GSW). The samples developed in the Workshop will be provided via the Web and be added to the Basic CD for Outreach Instructors. Your input is always welcome. For more information or hard copy of the Sample Refresher Packets, call Jeff Paullus.



**Could this be a potential Haz Mat?**

**Videos:** We have three new videos in our Outreach Instructor Loaner Library. Haz Mat for Responders, Haz Mat for Patrol, and Haz Mat for Anyone. They come from the Idaho State Police. They quickly get basic information across in a humorous and entertaining fashion. Their focus is for FRA and FRO. Try one in your next CSTI FRA or FRO class. For more information, or to borrow one, call Susan Kocher.

## Chhhh Chhhh Chhhh Changes...

### Exams:

As you are aware, most of our exams have been updated and put into a computer database so that new exams can be developed at the start of each calendar year. If you have any suggestions for exam question changes, please let Jeff Paullus know by November of each year. The data base is then updated and new questions generated for

next year's exams, starting January 1 of each year. Please remember, **new exams in 1/1/02 – DO NOT USE OLD EXAMS!!!**

### New Form HM 130 R:

For future "Refresher" courses only, please use the HM 130 R form (instead of the HM 130 Schedule form). This will help us determine what is working and what is not working with the Refresher Component samples. If you have any questions at all, or need help with the form, call Jeff or Susan.

## Other Things...

### New Courses:

We have developed several new Haz Mat courses (see the featured "Clan Lab Compressed Gas Cylinder and Acid Gas Generator" Course). Besides the "First Responder Awareness for Meth Labs" Course, other classes we may include in the regulations (so that they can be offered

through the Outreach Program) include:

**Mass Decon  
Hospital Decon  
Haz Mat ASO**

### What's Featured?

In association with Cal EPA and DTSC, we have developed the "Clandestine Drug Laboratory Compressed Gas Cylinder and Acid Gas Generator Course." This eight-hour field level course is designed to provide po-

## What's Good & Phat

### Good Ideas:

One Outreach Instructor has successfully used the class to help teach it by assigning as homework an actual haz mat incident and having them describe

how they would safely and competently respond to it. Another Outreach Instructor has used students in a "Pictionary" game to draw pictures of container shapes to see if the class/team can recognize the likely products

and what they should do next. Another Outreach Instructor uses a Thomas Brother's Map to apply a scenario to a real area in the students jurisdiction. See many more good ideas in the "CSTI Outreach Instructor's Training Tools & Suggestions" posted on the Web – Or "Network" with your fellow Outreach Instructors.



What do you think???

Please let CSTI know what you think (about this update, the website, our haz mat outreach program in general). We always want to hear your suggestions about improving the curricula, exercises, refreshers, exams etc. Call me anytime...

Jeff Paullus

### Admin Reminders:

Please submit legible forms as soon as possible after completing your class. See new forms packet on the Web. If you need help call Susan.

### Welcome Nancie!

We would like to welcome Nancie Thomas as the new HM Registrar. Peg has moved to our Criminal Justice section. Nancie comes from CDF!

### Tidbits:

Geoffrey Barrett delivered the most CSTI Haz Mat Outreach Courses (33) this year (followed closely by Bob Hagg and Jerry Bynum with 27 each)

## California Specialized Training Institute (CSTI)

Primary Business Address  
Your Address Line 2  
Your Address Line 3  
Your Address Line 4

Phone: 555-555-5555  
Fax: 555-555-5555  
Email: xyz@microsoft.com

We're on the Web!  
example.microsoft.com

*Your business tag line here.*



Organization

*This would be a good place to insert a short paragraph about your organization. It might include the purpose of the organization, its mission, founding date, and a brief history. You could also include a brief list of the types of products, services, or programs your organization offers, the geographic area covered (for example, western U.S. or European markets), and a profile of the types of customers or members served.*

*It would also be useful to include a contact name for readers who want more information about the organization.*

## Inside Story Headline



Caption describing picture or graphic.

This story can fit 175-225 words.

If your newsletter is folded and mailed, this story will appear on the back. So, it's a good idea to make it easy to read at a glance.

A question and answer session is a good way to quickly capture the attention of readers. You can either compile questions that you've received since the last edition or you can summarize some generic questions that are frequently asked about your organization.

A listing of names and titles of managers in your organization

is a good way to give your newsletter a personal touch. If your organization is small, you may want to list the names of all employees.

If you have any prices of standard products or services, you can include a listing of those here. You may want to refer your readers to any other forms of communication that you've created for your organization.

You can also use this space to remind readers to mark their calendars for a regular event, such as a breakfast meeting for vendors every third Tuesday of the month, or a biannual charity

auction.

If space is available, this is a good place to insert a clip art image or some other graphic.