Science Lab Safety and Liability:

Required by OSHA for all employees who work in middle or high school labs!

COST: $200.00 per person

Please Bill P.O. #__________________

NOTE: A P.O. number or check must be received no later than September 22, 2016 to attend the training.

Please make checks payable and forward to:

PIMMS c/o Wesleyan University, 51 Green Street, Middletown, CT 06457

Please Note: Class size is limited to a minimum of 25 and maximum of 50 attendees

This brochure is going digital!
Visit CIRMAtraining.org and sign up for e-notices for up-to-the-minute training program schedules.

REGISTER EARLY! Space is Limited!

Free Science Safety Manual Included!
Learning Objectives

OSHA requires Boards of Education to train new employees who work in labs, such as science teachers, special education teachers, and paraprofessionals, upon their initial assignments and veteran employees when changes are made in their assignments or Chemical Hygiene Plan. All science teachers, special education teachers, and paraprofessionals should be aware of their district’s CHP requirements to comply with OSHA’s laboratory safety requirements.

If you are a new or veteran middle or high school science teacher, special education teacher, or paraprofessional who is in need of the mandated OSHA laboratory training, this updated training program is for you!

Managing laboratory safety, and reducing teacher/supervisor liability go hand-in-hand. With appropriate safety protocols, including the required engineering controls, standard operating procedures, and personal protective equipment, students and teachers can investigate natural phenomena more safely.

When these protocols are not in place or inappropriate, the potential for accidents and serious injury are especially acute in a science laboratory, given the hands-on and inquiry-based curricula of today’s science education. Issues such as laboratory occupancy loads, safer chemical storage, new OSHA Globally Harmonized System (GHS) rules, required eyewash flushing protocols, appropriate ventilation, duty of care/liability, enhancing lab security and much more, need to be addressed and enforced to protect teachers and their students.

This training program will acquaint science teachers, science supervisors, principals, special education teachers/paraprofessionals, and others responsible for science education in schools to legally based safety protocols and liability concerns. It will introduce the major responsibilities of Department Supervisors, Curriculum Coordinators and Paraprofessionals and others responsible for science education in schools to legally based safety protocols and liability concerns. It will introduce the major

Prudent practices and regulations resources. - the Connecticut High Schools Science Safety: Prudent Practices and Regulations and Connecticut Middle Schools Science Safety: Prudent Practices and Regulations. It will also provide concrete strategies to avoid liability.

Participants will gain a working knowledge of prudent safety practices in a school laboratory, including:

- Code requirements for OSHA’s required Laboratory and Hazard Communications Standards (including the new GHS rules).
- Prudent practices and regulations resources.
- Strategies to promote safer academic science laboratories and avoid liability issues.

Participants will learn how to create and maintain a safer working environment in the school laboratories based on existing legal and quasi-legal requirements.

Summary

We are again offering an updated basic lab safety workshop for new and veteran science teachers, special education teachers and paraprofessionals working in middle or high school science labs in need of the mandatory OSHA Lab Standard safety training.

Complimentary Reference Book Included!

As part of the registration, participants will be receiving a complimentary copy of Dr. Roy’s latest book titled Science Laboratory Safety Manual. This $99 valued book contains over 450 pages of legal safety standards, better professional practices and other critical information that will be useful for participants on the job site following the safety training program.

About the Instructor

Dr. Ken R. Roy

Nationally recognized lab science safety compliance specialist.

Dr. Roy is on staff at the Glastonbury Public Schools as the Director of Environmental Health & Chemical Safety. He has been trained as an authorized OSHA training instructor. He serves as the science safety consultant/compliance officer for professional organizations such as the National Science Teachers Association and the National Science Education Leadership Association. He is a syndicated safety columnist worldwide, and has authored numerous books on safety. Dr. Roy provides safety trainer/consultant services for CIRMA and CSSN. As manager and senior consultant of National Safety Consultants, LLC, he provides professional services to educational and business communities in the areas of employee and employer safety.