



OSHA 8-hr HAZWOPER Refresher
May 17, 2016

Air Quality Permitting Seminar
June 7 & 8, 2016

Coastal Project Review
July 13, 2016

Stormwater Management Rules
July 26 & 27, 2016

Office of Continuing Professional Education

OSHA 8-hr HAZWOPER Refresher | **Air Quality Permitting**

Course Details

May 17, 2016
New Brunswick, NJ
Course Code: EP0402CB16

Registration Fee: \$225
Multi Fee: \$199

Federal regulations require all employees who work on sites that may expose them to hazardous substances or health hazards receive training allowing them to work safely, knowledgeably and effectively. This one-day practical course is designed to meet the 8-hour annual refresher training requirements under OSHA's Hazardous Waste Operations and Emergency Response regulation [29 CFR 1910.120(e)].

Topics include:

- Site investigation and characterization
- New spill containment technologies
- Hazard recognition and evaluation
- Decontamination procedures
- Safety, health and other site hazards
- Understanding of MSDS, Emergency Response Guidebook
- Use of personal protective equipment (PPE)
- Work practices that minimize risk
- Safe use of controls and equipment
- Air monitoring and instrumentation
- Recognition of signs and symptoms of exposure
- Medical surveillance
- **And much more!**

Instructor

Gary P. Schwartz, CIH, CSP, PHASE Associates, LLC

For more information, visit: www.cpe.rutgers.edu/osha

Course Details

June 7 & 8, 2016
New Brunswick, NJ
Course Code: EN0203CA16

Early Fee: \$445
Multi Fee: \$425
Registration Fee (after 5/24): \$465

Staying current with new regulations and maintaining compliance with all of the state's air permitting regulations (not to mention avoiding fines, penalties and pollution problems) is paramount to the success of any business. All industry, consultant and municipal staff responsible for writing Air Permits should attend this workshop. This two-day workshop will help guide you through the air permitting system in New Jersey.

This workshop has been updated to inform attendees of the latest processes and procedures that will result in the most timely and flexible permits. Our team of experienced instructors will help you understand what permits you need, how to get them and what to do after you have them. They will also give you an "insider's guide" to the NJDEP website and show you how to streamline the permit application process online. Learn how to save time and money while keeping our air clean!

Program Topics

- Operating Permits
- Preconstruction Permits
- Air Permit Application
- Compliance and Enforcement
- Stack Testing and Continuous Emission Monitoring (CEM)
- Advances in the Art of Air Pollution Control (SOTA)
- Air Quality Modeling and Health Risk Assessment
- And Much More!

Instructors

Representatives from the NJDEP will teach the seminar and be available throughout the program to answer related questions.

For more information, visit: www.cpe.rutgers.edu/environmental

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Method of Payment
Payment arrangements must be made prior to being admitted to the class.
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 Proof of payment MUST be presented with this form to process your registration, payable to: **Rutgers, The State University of New Jersey**
By Mail: Registration Desk, NJAES Office of Continuing Professional Education, Rutgers University, 102 Ryders Lane, New Brunswick, NJ 08901-8519.
By Fax: 732-932-8726. Please include copy of payment; original payment must be mailed.
 Credit Card - Visa, Mastercard, AMEX, and Discover accepted
 To pay by credit card, please visit our website: www.cpe.rutgers.edu/environmental.
 Find your course and click the "REGISTER ONLINE" button.
For assistance, please call 848-932-9271 - press "2" for Registration.

YES, I want to be informed about courses and related information through periodic messages from Rutgers via: (check all that apply) email fax
 We will never sell, rent or exchange your contact information with a 3rd party. To unsubscribe and be removed from our list, contact us at ocpe@njaes.rutgers.edu or by fax 732.932.1187 or phone 848.932.9271 - press "3" for Marketing.

Coastal Project Review

Course Details

July 13, 2016
Bordentown, NJ
Course Code: EN0402CA17

Registration Fee: \$275
Multi Fee: \$250

In this one-day seminar, you will learn how the coastal zone management regulations and NJ state laws affect coastal zone management through a discussion of the jurisdiction of the following coastal laws:

- The Coastal Area Facility Review Act (CAFRA)
- The Wetland Act of 1970
- The Waterfront Development Act of 1914
- Coastal General Permits

Application requirements for residential, commercial and marina development will be presented, along with discussions of delineating areas of special concern. Common problems and questions associated with permit review will be addressed.

Other Topics Include:

- The three coastal laws and their impact on the application process
- Rebuilding after a storm
- Policies and procedures on permit decision-making
- Interrelationships of various regulatory programs in the coastal zone
- Electronic Instant Permits

Instructors

Representatives from the NJDEP - Division of Land Use Regulation (DLUR) and Office of Policy Implementation (OPI) will teach all aspects of the seminar and will be available throughout the program to answer related questions.

For more information, visit: www.cpe.rutgers.edu/environmental

Stormwater Management Rules

Course Details

July 26 & 27, 2016
Bordentown, NJ
Course Code: EW0317CA17

Registration Fee: \$425
Multi Fee: \$400

NJDEP implements the Stormwater Management rules through the Municipal, Highway, and Public Complex NJPDES Stormwater General Permits and through the review of Land Use Regulation permits (Flood Hazard, Freshwater Wetlands, CAFRA, Waterfront Development, Coastal Wetlands, and Highlands Water Protection and Planning). The Stormwater Management Rules contain the planning, design and performance, and safety standards for managing stormwater runoff. For both designers of land use proposals and the public officials who review them, implementing the rules requires an understanding of both the municipal planning requirements and the technical standards. In this two-day seminar, learn both of these aspects of the rule, as well as hear updates and an overview of NJ's Stormwater Management Program.

Program Topics

- Stormwater Management Rules (N.J.A.C. 7:8)
- Municipal Implementation of Stormwater Management Rules
- Green Infrastructure in NJ
- Nonstructural Stormwater Management Strategies and Checklist
- Computations for Groundwater Recharge, Water Quality and Water Quantity Control
- Common Stormwater Management Design Errors
- And much more!

Instructors

Members of the NJDEP Stormwater Management Unit will be leading and teaching the seminar, as well as be available throughout the seminar to answer questions related to stormwater in NJ. Also instructing will be Joseph Skupien from Storm Water Management Consulting and Glen Carleton from US Geological Survey.

For more information, visit: www.cpe.rutgers.edu/environmental

Radon Training



Founded in 1989, the Eastern Regional Radon Training Center (ERRTC) at Rutgers University is one of four Regional Radon Training Centers established by the U.S. Environmental Protection Agency. Our instructors are long-standing industry experts with decades of experience testing for and mitigating dangerous levels of radon. In July 2015, the ERRTC completed construction of a state-of-the-art facility for hands-on radon mitigation training.

Radon Course and Exam Offerings

The ERRTC provides classroom and home study programs that help prepare students to sit for national or state radon measurement and mitigation certification exams and/or earn continuing education credits.

Radon Classroom Courses

- Radon Measurement Proficiency Course
- Radon Mitigation Proficiency Course

Radon Exams

- National Radon Proficiency Program (NRPP) Measurement Exam
- National Radon Safety Board (NRSB) Measurement Technician Exam
- National Radon Safety Board (NRSB) Measurement Specialist Exam
- National Radon Proficiency Program (NRPP) Mitigation Exam
- National Radon Safety Board (NRSB) Mitigation Exam
- **Coming Soon!** NJ Radon Measurement and Mitigation Exams

Radon Home Study Courses

- 16-Hour Radon Measurement Proficiency Home Study
- Radon Measurement Refresher Home Study
- Radon Resistant New Construction Home Study
- QA/QC in Radon Measurements Home Study
- Waterborne Radon Home Study

For more information, visit: www.cpe.rutgers.edu/radon

Additional Related Programs

Underground Storage Tanks: NJDEP's Regulatory Training
September 20, 2016 - Bordentown, NJ

NJDEP Case Study Training for LSRPs
October 21, 2016 - New Brunswick, NJ

Environmental Forensics
October 24 & 25, 2016 - New Brunswick, NJ

Advanced Petroleum Forensics Geochemistry
October 26, 2016 - New Brunswick, NJ

Geology, Hydrogeology & Chemistry
November 2, 2016 - New Brunswick, NJ

Ecological Evaluation
December 14, 2016 - New Brunswick, NJ

For more information on these upcoming programs, email Pam Mayer at pspring@rci.rutgers.edu.

Payment Policy - All students must have prearranged for payment to be admitted to the class.

Cancellation & Substitution Policy - Registrants may withdraw in writing from a class up to (3) three full working days before a course begins and receive a full refund, less any materials fee or as otherwise noted on the course webpage. If the Office of Continuing Professional Education is not notified in writing at least three working days prior to the start of class, registrants may be responsible for the full fee. **Substitutions are welcomed.**

Accommodations for Individuals with Disabilities - If you require special assistance, please notify our office when you register or no less than one week before the course starts. Every effort will be made to accommodate reasonable requests.