

# Advanced DOT/NRC Radioactive Waste Shipper 2-Day Refresher Training

January 31 – February 1, 2018

Salt Lake City, Utah



## Course Description

This course is designed to provide a comprehensive review of the U.S. Department of Transportation's (DOT) and Nuclear Regulatory Commission's (NRC) regulations governing the safe transportation and disposal of radioactive materials. Designed as a thorough refresher, this course offers the student the latest on changes in technology and regulations. Emphasis is placed on understanding the practical application of the DOT and NRC regulations to all types of radioactive material and radioactive waste shipments. Materials will be provided to facilitate completing the course, including a comprehensive written exam.

Successful participants receive a certification stating that the training meets the requirements of 49 CFR 172 Subpart H and NRC IE Notice 79-19.

## Who Should Attend?

Ideal for very experienced radioactive waste shippers that only need a quick regulation refresher, to learn about recent regulatory or industry issues, and to get recertified.

The course is offered in conjunction with the *EnergySolutions* Annual Customer Conference held in Salt Lake City, which includes a Clive tour and presentations by industry experts. Attending both back-to-back provides the ultimate in industry updates.

**Course Duration:** 16 hours

**Retrain Frequency:** 3 years

## Course Topics:

- New and Proposed Rules
- Lessons Learned/Industry Events
- Class 7 Identification & Classification
- Packaging & Quality Assurance
- Complex Classroom Exercises
- DOT Interpretations & Penalty Actions
- Markings/Labels/Placards
- Shipping Papers/Emergency Response
- Radiation/Contamination/Exclusive Use
- Transportation Security Awareness
- RAMQC/10CFRPart37 Category 1 & 2
- HRCQ Shipments
- Waste Characterization & Classification
- NRC Waste Manifesting
- NRC Branch Technical Positions
- Disposal & Processing Facilities Review
- Examination

## Prerequisites:

- Math skills proficiency
- Radioactive shipping experience
- Previous DOT/NRC Radioactive Waste Packaging, Transportation and Disposal Training