

# Advanced Radioactive Material Shipper Certification Training

## Course Description

This course is designed to provide participants with a detailed understanding of 49 CFR specific to the safe transportation of radioactive materials. This training utilizes a systematic approach that provides a logical flow to a radioactive material shipment. Study Guide scenarios are used throughout the course so participants can practice for the examination. This ensures that all participants will complete the necessary steps to ship a radioactive material in full compliance with Department of Transportation regulations. The training includes detailed information relating to the A<sub>1</sub>/A<sub>2</sub> table and the calculations necessary for shipments containing multiple radionuclides. AAHP has awarded twenty-four (24) CEUs for this class. Materials will be provided to facilitate completing the course.

Successful participants receive a certification stating that the training meets the requirements of 49 CFR 172, Subpart H.

## Who Should Attend?

Employees required to certify that Radioactive Material Shipments are in compliance with 49 CFR.



**SNC • LAVALIN**

**Course Duration:** 24 hours

**Retrain Frequency:** 3 years

### Course Topics:

- > Security Awareness
- > Identification
- > Classification
- > Proper Shipping Name Selection
- > Packaging
- > Marking
- > Labeling
- > Shipping Papers
- > Separation and Segregation
- > Placarding
- > Examination

### Prerequisites:

Module 1 – Basic Hazardous Material Transportation Training or equivalent.

Module 3 – Basic Radioactive Material Transportation Training or equivalent.

Equivalencies must be approved by the SNC-Lavalin Training Manager.

### Available Format:

Classroom

