



## **Course Syllabus**

**Refresher Training Required: No** 

Frequency: Recommended annually

#### References:

- Occupational Safety and Health Administration
- Environmental Protection Agency
- Centers for Disease Control and Prevention
- World Health Organization
- National Institute of Health National Cancer Institute
- National Institute of Health Medline Plus
- Nuclear Regulatory Commission
- U.S Department of Energy
- National Resources Defense Council
- Marcellus Shale Coalition
- Cleveland Clinic

Full list of references available in course material

## **Description**

Veriforce's NORM/TENORM Awareness is a two-hour general awareness program. This program provides general safety information that workers need to know before entering a company facility and while performing their assigned work duties. Students will learn about radiation hazards they may encounter in their workplace and become familiar with various practices to mitigate those hazards. Students will also learn about their company's responsibilities under OSHA and the various resources they can use to learn more about NORM/TENORM and radiation hazards.

## **Certifications**

Upon successful completion of the course, students receive their Veriforce ID card. This card reflects Veriforce course requirements the student has met. Employers may verify student training on the ID card or online at <a href="https://www.PECCard.com">www.PECCard.com</a>.



### **Course Evaluation**

Students will receive an exam to verify competency in NORM/TENORM Awareness topics.

# **Course Objectives**

- 1. Describe the characteristics of radiation.
- 2. Identify areas where workers can encounter NORM/TENORM.
- 3. Explain the primary health effects of radiation.
- 4. Describe the devices that are used to detect and monitor radiation.
- 5. Explain the control measures for NORM/TENORM.
- 6. Describe the necessary respiratory protection for NORM/TENORM.
- 7. Explain what to do when a suspected exposure occurs.
- 8. List resources where workers can obtain information on NORM/TENORM.