ETA 0010 – ETA Safety Orientation

Course Syllabus

Subject Category: Division and Elective Training
Course Prerequisite: No
Course Length: 1 hour
Medical Approval: No
Delivery Mode: Classroom

Course Purpose: This safety orientation course is for new personnel working in Energy Technologies Area (ETA) lab areas. It provides an overview of the ETA safety program.

Learning Objectives: After completing this training, participant will be able to:

- Understand Integrated Safety Management (ISM) principles.
- Understand aspects of Work Planning and Control (WPC) systems including assignment to Work Activities.
- Identify proper use of lab area engineering controls and personal protective equipment.
- Understand hazard communication requirements including use of Safety Data Sheets (SDS), proper identification of secondary chemical containers, and door hazard placards.
- Understand hazardous waste requirements including Satellite Accumulation Areas and proper completion of hazardous waste identification labels.
- Follow basic electrical safety requirements.
- Understand accident and emergency reporting requirements.
- Follow lab area emergency preparedness procedures.

Course Instructional Materials:

- Course presentation slides
- New Hire Safety Check Sheet
- Blank Hazardous Waste Label
- Example ETA Safety Alerts and Lessons Learned

Training Compliance Requirements: This course is an ETA requirement for new hires working in lab areas.

Written Exam: None

Practical Exam: Hands-on activities are used as part of training.

Retraining/Recertification: No