



Course Syllabus – Safety Education Training Associates, LLC  
Subject Category: OSHA / Bloodborne Pathogens Course Prerequisite: No  
Course Length: 2.0 hour Medical Approval: Not applicable  
Delivery Mode: Lecture 2.0 Practicum 0.0  
Schedule: By request  
Location/Time: At request  
Prepared by: James Weber, OSHA BBP instructor

**Course Purpose:** This course is designed to inform employees of the health risks, biosafety levels and registration requirements for work involving biological materials.

**Course Objectives:** OSHA / BBP covers the following topics:

- Definitions of biological and Biohazardous materials.
- Agent risk groups (4) and corresponding CDC/NIH Biosafety levels (4).
- The OSHA Bloodborne Pathogen Standard - definitions, scope, agents and risks, exposure incidents, & the Hepatitis B vaccination series (available to all potentially exposed personnel).
- Universal precaution standards
- Disinfection, spill response, and proper shipping of biological.

**Course Instructional Materials:**

- Projector with PowerPoint slide presentation
- White Board
- Personal Protective Equipment (gloves and safety glasses)
- Biosafety labels and signs

**Instructors:**

OSHA qualified blood Borne pathogens educator

**Training Compliance Requirements:** This course may serve as either the initial Bloodborne Pathogen Training course or an annual refresher course.

**Course Handouts:**

- Course Outline
- PowerPoint presentation handouts
- OSHA Fact sheet "Reporting Exposure Incidents"
- Centers for Disease Control (CDC) "Hepatitis B Vaccine. What You Need to Know"
- OSHA Fact sheet "Hepatitis B Vaccine - Protection For You"

**Participant Evaluation:** Written evaluations regarding the effectiveness of the trainer, the training, and the visual aids.

**Written Exam:** Yes. Students must score at least 75% (6 correct out of 8) on a multiple-choice exam to pass the course.

**Practical Exam:** No

**Retraining/Recertification:** OSHA recommends yearly refresher training

**WEB Resource:** None