



Colston Safety and Training, Inc.
Bloodborne Pathogens Awareness

Prerequisites: This course shall have no formal pre-requisites.

Course Length: 2 hours - Course length shall vary depending on the number of students. Total course time does not include breaks.

Class Size: The maximum number of students that may be trained and tested per instructor shall be thirty – five (35).

Course Design:

- Lecture / Audio Video / Visual Aids
- Demonstrations
- Practical Exercises

Successful Course Completion:

- Requires a minimum score of 80% or better, unless otherwise specified by the student's employer.
- Students will have no more than (30) minutes to complete the exam.
- Grades shall be calculated by dividing the number of questions answered correctly by the total number of exam questions.

Course Content Summary:

- Classroom
- Breaks - 5 to 15 minutes (at instructor's discretion)
- Lunch – not applicable

Course Objectives:

- General Information
 - Review and discuss OSHA Standard 1910.1030
- Prevention
 - Engineering controls
 - Safe work practices
 - Universal Precautions
 - Recognition of potential exposures
 - Personal Protective Equipment
- Scene Safety
 - Disease Transmission
 - Explanation of epidemiology and symptoms of Bloodborne diseases

- Disease Concerns
 - Hepatitis B Virus (HBV)
 - Hepatitis C Virus (HCV)
 - Human Immunodeficiency Virus (HIV)
- Body Substance Isolation
 - Hand washing
 - Eye protection
 - Gloves
 - Gowns
 - Masks
- Exposure Control
 - Housekeeping
 - Vaccinations available
 - Benefits
 - Cost
 - Declination documentation
 - Post-exposure evaluation and follow-up procedures
 - Review sign, label, and color coding recognition
 - Clean-up procedures
- Written Exposure Control Plan
 - Review and discuss site-specific Exposure Control Plan
- Course Outline
 - Introduction
 - General Information
 - Prevention
 - Scene Safety
 - Body Substance Isolation
 - Exposure Control
 - Written Exposure Control Plan

Examination: Each student is required to pass a written exam (80%) as well as demonstrate practical skills. The practical skills, outlined above, are taught in classroom session and demonstrated during Practical Training.

Training Center Provided Material: Medic First Aid Bloodborne Pathogens Handbooks

Reference Material / Documents: OSHA 29 CFR 1910.1030