

## Bloodborne Pathogens

### Regulatory Requirement References

OSHA Standard 29 CFR 1910.30

MIOSHA Standard Rule 325.7000 Part 554

Estimated Time Required	1.5 - 2 hrs.
Requalification Period	Annual
Pre-Requisites	N/A
Minimum # Students	4
Maximum # Students	20
Additional Course Material	N/A

### General Overview

This course provides information on occupational exposure to bloodborne pathogens. Students will review state and federal regulations, precautions and controls to prevent infection, and the primary pathogens of concern. General explanations of the epidemiology and symptoms of bloodborne diseases are covered as well as information on available vaccinations, post-exposure treatment, monitoring programs, and recordkeeping. The students will review the Client's Exposure Control Plan (or generic plan requirements if Client does not have a specific program) and job classifications and tasks that may involve exposure to blood or other infectious materials.

### Expected Outcomes

Upon completion of this course, students will have a basic understanding of bloodborne pathogens, modes of transmission, methods of prevention, and other pertinent information as it relates to pathogens. Students will also be able to identify the appropriate actions to take and contacts required in an emergency involving blood, or other potentially infectious materials, and recognize tasks and activities that may involve exposure.

### Topics Covered

State and Federal Regulations  
Personal Protective Equipment  
Biohazard Symbols  
Exposure Control Plan  
Job Identification and classifications  
Diseases of concern  
Engineered Safeguards and work place practices  
Post-exposure evaluations and recordkeeping

### Implementation Mechanism

Training shall consist of a combination of formal instruction (e.g., lecture, discussion, video presentation, written material), practical training (demonstrations performed by the trainer and/or practical exercises performed by the trainee), and evaluation of the student's performance.

### Client Supplied Items:

Client Supplied Policies and Procedures (exposure control plan)  
Client specific emergency contact information  
Use and location of any specific site emergency equipment  
DVD Player and corresponding viewing equipment