## FRS 1026

## **BLOODBORNE PATHOGENS**

Lecture	Skill	Fractional
		Credit
4	0	0.3

## **Course Description**

This course provides bloodborne pathogens education for emergency responders, health professionals, and others who are subject to exposure, in the (1) transmission (2) prevention and control (3) treatment (4) legal issues and (5) attitudes and behavior regarding human infections, and covers requirements of OSHA 1910.1030.

Prerequisites: NONE Corequisite: NONE

Task List		
1.	Discuss the basic science concerning bloodborne infection and disease.	
2.	List the modes of transmission associated with bloodborne pathogens.	
3.	Discuss treatment and community resources for infected individuals.	
4.	Identify the basic symptoms of bloodborne disease.	
5.	Discuss the legal aspects associated with bloodborne pathogens.	
6.	Discuss attitudes and behaviors regarding HIV infections and HIV disease (AIDS) processes as they relate to	
	the HIV infected individual on a personal basis, in the work place associates with potentially infected co-	
	workers, and as a health care provider that provides care for potentially or confirmed HIV infected patients.	
7.	Describe personal protection equipment and procedures.	
8.	Identify bio-hazardous waste and waste containers and describe procedure for handling waste.	
9.	Describe the procedures for decontaminating exposed surfaces of equipment and environmentals.	
10.	Identify the procedures and policies relative to immunization and treatment programs.	
11.	List the steps for reporting all exposure incidents.	
12.	List the body fluids to which infection controls apply.	
13.	List the persons who might be expected to come under the OSHA 1910.1030 standard.	
14.	Gain an understanding of the Exposure Control Plan.	
15.	List the procedures for compliance with a local exposure control plan.	
16.	List, and review the practical use of, personal protective equipment.	
17.	Describe the procedure for attaining vaccinations and participating in follow-up evaluations.	
18.	Identify the labels and signs of hazards to employees.	
19.	List the training steps required of employers by OSHA 1910.1030.	
20.	Identify Record-keeping procedures relative to the standard.	

Lecture Instructor Equipment List

Projection screen Chalkboard or marker board Overhead projector Slide projector TV/VCR

Skills Instructor Equipment List

Latex gloves

Facemask Protective gown Foot covers Surgeon cap Red biohazard bags Sharps container

**Student Equipment List** 

Personal protective equipment for infection control

Old FRT Number: 260 / FRT 111