

# Syllabus Report (SYL)

## CorePass® Bloodborne Pathogens (NFPA 1581)



7055:2025

Generated At: Monday, August 25, 2025

<b>IQF Level</b>	2	<b>IQF Credit</b>	3
<b>Approved References</b>	NFPA 1581:2022 Standard on Fire Department Infection Control Program   OSHA 29 CFR 1910.1030 Bloodborne Pathogens Standard   Bloodborne Infectious Disease Risk Factors (CDC website)   Stop Sticks Campaign (CDC website)   Essentials of Firefighting I (ch. 16), 8th Ed. (IFSTA)   Bloodborne Pathogens and Needlestick Prevention (OSHA website)   Bloodborne Viruses (Health & Safety Executive UK website)   Bloodborne Pathogens Training Online (American Red Cross)   Bloodborne and Airborne Pathogens, 7th Ed. (ECSI/AAOS)   National Code of Practice for the Control of Work-related Exposure to Hepatitis and HIV Viruses (NOHSC/Australian Government)   Management of Dead Bodies at Disasters: A field guide for responders (IFRC/PAHO/WHO, 2006)		
<b>Special Notes</b>			

### Explain the key concepts of OSHA bloodborne pathogen standard. 705525D01

Performance	Explain the key components of the OSHA Bloodborne Pathogens Standard.
Standards	In accordance with approved references and organisational doctrine.
Conditions	When presented with workplace scenarios involving potential exposure.
Comments	Range: Must include, but not limited to OSHA 29 CFR 1910.1030

### Describe the epidemiology, symptoms, and transmission modes of common bloodborne diseases. 705525D02

Performance	Describe the epidemiology, symptoms, and transmission modes of common bloodborne diseases
Standards	In accordance with approved references and organisational doctrine.
Conditions	During risk assessment scenarios in emergency response simulation.
Comments	Range: Must include, but not limited to HIV, Hepatitis A, Hepatitis B.

### Locate and explain key components of an Exposure Control Plan. 705525D03

Performance	Locate and explain key components of an Exposure Control Plan.
Standards	In accordance with approved references and organisational doctrine.
Conditions	Given access to organization's Exposure Control Plan during training or simulated exposure event.
Comments	

**Identify tasks and activities with potential exposure to blood or OPIM.** 705525D04

Performance Identify tasks and activities with potential exposure to blood or OPIM.  
Standards In accordance with approved references and organisational doctrine.  
Conditions Given various emergency response and patient care scenarios.  
Comments

**Demonstrate proper use and limitations of engineering controls.** 705525D05

Performance Demonstrate proper use and limitations of engineering controls.  
Standards In accordance with approved references and organisational doctrine.  
Conditions Given emergency response or patient care scenario.  
Comments Range: sharps containers, safety devices, and other controls as per OSHA requirements.

**Apply safe work practices to minimize exposure risks.** 705525D06

Performance Apply safe work practices to minimize exposure risks.  
Standards In accordance with approved references and organisational doctrine.  
Conditions Given emergency response or patient care scenario.  
Comments Range: handling, cleaning, decontamination.

**Select, don, use, and doff appropriate PPE for infection control.** 705525D07

Performance Select, don, use, and doff appropriate PPE for infection control.  
Standards In accordance with approved references, manufacturers instructions and organisational doctrine.  
Conditions During simulated emergency medical operations with varied exposure risks.  
Comments Range: Must include, but not limited to: gloves, mask, face visor, gown. Full PPE may not be required for every scenario, but gloves must be used as a minimum.

**Demonstrate knowledge of the Hepatitis B vaccination.** 705525D08

Performance Explain the importance, efficacy, and availability of the Hepatitis B vaccination.  
Standards In accordance with approved references and organisational doctrine.  
Conditions Given OSHA and employer obligations.  
Comments Range: cost responsibility, vaccination schedule, declination procedures.

**Implement post-exposure protocols following potential exposure.** 705525D09

Performance Explain the the medical follow-up process after an exposure incident.  
Standards In accordance with approved references and organisational doctrine.  
Conditions When responding to a simulated exposure incident and given access to organizational documentation/forms.  
Comments

**Explain the the medical follow-up process after an exposure incident.** 705525D10

Performance Explain the the medical follow-up process after an exposure incident.  
Standards In accordance with approved references and organisational doctrine.  
Conditions Given an exposure scenario.  
Comments Range: testing procedure, confidentiality, timelines, support.

<b>Interpret signs, labels, and color-coding used for biohazard communication.</b>	<b>705525D11</b>
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Performance	Interpret signs, labels, and color-coding used for biohazard communication.
Standards	Correctly identifies and explain warning systems in accordance with approved references.
Conditions	Given scenario that encounters labeled containers or areas.
Comments	

<b>Dipose contaminated articles and medical waste.</b>	<b>705525D12</b>
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Performance	Execute proper disposal of contaminated articles and medical waste.
Standards	In accordance with approved references, local regulations and organisational doctrine.
Conditions	Following simulated patient care that produces medical waste.
Comments	Range: segregation, containment, disposal pathway.

<b>Perform cleaning and decontamination procedures for equipment and vehicles.</b>	<b>705525D13</b>
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Performance	Perform cleaning and decontamination procedures for equipment and vehicles.
Standards	In accordance with approved references and organisational doctrine.
Conditions	Following simulated patient care.
Comments	Range: PPE selection and use, disinfectant selection, contact times, waste disposal.

<b>Identify reproductive health risks associated with bloodborne pathogens.</b>	<b>705525D14</b>
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Performance	Identify reproductive health risks associated with bloodborne pathogens.
Standards	In accordance with approved references and organisational doctrine.
Conditions	When assessing personal risk or advising potentially pregnant responders.
Comments	

<b>Recall OSHA requirements for bloodborne pathogen training.</b>	<b>705525D15</b>
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Performance	Recall OSHA initial and refresher requirements for bloodborne pathogen training.
Standards	In accordance with OSHA requirements.
Conditions	
Comments	

<b>Recall first responder infection control protocols at mass fatality incidents.</b>	<b>705525D16</b>
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Performance	Recall first responder infection control protocols at mass fatality incidents.
Standards	In accordance with "IFRC management of dead bodies at disasters: A guide for responders" reference.
Conditions	
Comments	