



Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-18**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.2.1
<b>Task:</b>	Collect and interpret hazard and response information at a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	Hazard and response information is collected, interpreted, and communicated.
<b>Conditions:</b>	A hazardous materials/WMD incident, an assignment in an IAP, policies and procedures, approved reference sources, and approved tools and equipment.
<b>Candidate Directive:</b>	“Demonstrate your ability to collect and interpret hazard and response information for the incident scenario provided.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	Hazard and response information was collected.		
2.	Hazard and response information was interpreted.		
3.	Hazard and response information was communicated.		

**Evaluator/Candidate Comments:**

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-19**  
**PRODUCT-19**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.2.2
<b>Task:</b>	Classify hazardous materials/WMD and verify the presence and concentrations of hazardous materials through detection, monitoring, and sampling at a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	PPE is selected and used; hazardous materials/WMD are classified by their basic hazard categories; the presence of hazardous materials is verified; the concentrations of hazardous materials in the atmosphere are determined; signs of exposure in victims and responders are recognized and identified; samples of solids, liquids, and gases are collected; results of detection and monitoring equipment are read, interpreted, recorded, and communicated; exposures and personnel are protected; safety procedures are followed; hazards are avoided or minimized; personnel using the detection, monitoring, and sampling equipment, as well as the equipment, are decontaminated according to manufacturers' recommendations; and detection, monitoring, and sampling operations are reported and documented.
<b>Conditions:</b>	A hazardous materials/WMD incident with released identified and unidentified hazardous materials; an assignment in an incident action plan (IAP); policies and procedures; approved resources; detection and monitoring equipment; and personal protective equipment (PPE)
<b>Candidate Directive:</b>	"Demonstrate your ability to use detection, monitoring and sampling to classify and verify the presence and concentrations of hazmat for the incident scenario provided."

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	PPE was selected and used		
2.	Hazardous materials/WMD were classified by their basic hazard categories		
3.	The presence of hazardous materials was verified		



4.	The concentrations of hazardous materials in the atmosphere were determined				
5.	Signs of exposure in victims and responders are recognized and identified				
6.	Samples of solids, liquids, and gases are collected				
7.	Results of detection and monitoring equipment are read, interpreted, recorded, and communicated				
8.	Exposures and personnel are protected				
9.	Safety procedures are followed				
10.	Hazards are avoided or minimized				
11.	Personnel using the detection, monitoring, and sampling equipment, as well as the equipment, are decontaminated according to manufacturers' recommendations				
12.	Detection, monitoring, and sampling operations are reported and documented	<b>4 Points</b> Thoroughly reported and documented	<b>3 Points</b> Mostly documented and reported	<b>2 Points</b> Somewhat documented and reported	<b>1 Points</b> Not well documented or reported

**Evaluator/Candidate Comments:**

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-20**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.2.3
<b>Task:</b>	Assess the condition of a container and its closures at a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	PPE is selected and used; the container and its closures are inspected; the type of damage to the container and closures is identified; the type of stress on the container is identified; the level of risk associated with container and closure damage and stress is identified; safety procedures are followed; hazards are avoided or minimized; personnel, tools, and equipment are decontaminated; and a description of the condition of the container and its closures is communicated.
<b>Conditions:</b>	An incident involving hazardous materials/WMD; an assignment in an IAP; policies and procedures; the scope of the incident; identity of material(s) involved and their hazards, including results of detection, monitoring, and sampling; a container with required markings; and approved resources and PPE.
<b>Candidate Directive:</b>	“Assess the condition of the container and its closures at the incident scenario provided.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	PPE was selected and used.		
2.	The container and its closures were inspected.		
3.	The type of damage to the container and closures was identified.		
4.	The type of stress on the container was identified.		
5.	The level of risk associated with container and closure damage and stress was identified.		
6.	Safety procedures were followed.		
7.	Hazards were avoided or minimized.		
8.	Personnel, tools, and equipment were decontaminated.		
9.	A description of the condition of the container and its closures was communicated.		



Evaluator/Candidate Comments:

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-21**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.2.4
<b>Task:</b>	Predict the behaviour of the hazardous materials/WMD involved in a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	The behaviour of each hazardous materials/WMD container and its contents is identified, the reactivity issues and hazards of the combined materials are identified, and a description of the likely behavior of the hazards is communicated.
<b>Conditions:</b>	An incident involving multiple hazardous materials/WMD; an assignment in an IAP; policies and procedures; physical and chemical properties of the materials involved; results of detection monitoring, and sampling; condition of the container (damage and stress); surrounding conditions; and approved reference sources.
<b>Candidate Directive:</b>	“Demonstrate your ability to predict the behaviour of the hazardous material at the incident scenario provided.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	The behavior of each hazardous materials/WMD container and its contents were identified.		
2.	The reactivity issues and hazards of the combined materials were identified.		
3.	A description of the likely behavior of the hazards was communicated.		

**Evaluator/Candidate Comments:**

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-22**

<b>Standard:</b>	NFPA 470– 2022 edition – 11.2.5
<b>Task:</b>	Estimate the potential outcomes at a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	The concentrations of materials within the endangered area are measured or predicted; physical, health, and safety hazards within the endangered area are identified; areas of potential harm in the endangered area are identified; potential outcomes within the endangered area are identified; and potential outcomes are communicated.
<b>Conditions:</b>	A hazardous materials/WMD incident, an assignment in an IAP, policies and procedures, the likely behavior of the container and its contents, and approved resources and equipment.
<b>Candidate Directive:</b>	“Demonstrate your ability to estimate the potential outcomes at the incident scenario provided.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	The concentrations of materials within the endangered area were measured or predicted,		
2.	Physical hazards within the endangered area were identified.		
3.	Health hazards within the endangered area were identified.		
4.	Safety hazards within the endangered area were identified.		
5.	Areas of potential harm in the endangered area were identified		
6.	Potential outcomes within the endangered area were identified.		
7.	Potential outcomes were communicated.		



Evaluator/Candidate Comments:

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PRODUCT-23**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.3.1
<b>Task:</b>	Develop and recommend to the Incident Commander or Hazardous Materials Officer strategies and tactics at a hazardous materials /WMD incident.
<b>Performance Outcome:</b>	The strategies are identified for the incident and tactics are identified for each strategy.
<b>Conditions:</b>	A hazardous materials/WMD incident; an assignment; results of the incident analysis, including incident-related information, life safety risks, environmental risks, and property risks; available resources; and policies and procedures.
<b>Candidate Directive:</b>	“Create a document that shows your ability to develop and recommend strategies and tactics for the IC at the incident scenario provided.”

NO.	TASK STEPS	CRITERIA				Points
		4	3	2	1	
1	The strategies were identified for the incident and recommended to the IC	Strategies were identified for the incident and were appropriate	Strategies were identified for the incident and were mostly appropriate	Strategies were identified for the incident and were somewhat appropriate	Strategies were identified for the incident and were not appropriate	
2	Tactics were identified for each response strategy and recommended to the IC	Tactics were identified for each strategy and were appropriate	Tactics were identified for most strategies and were mostly appropriate	Tactics were identified for some strategies and were somewhat appropriate	Tactics were not identified or were not appropriate for the strategies	



Evaluator/Candidate Comments: \_\_\_\_\_

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-24**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.3.2
<b>Task:</b>	Select the PPE ensemble required for a given tactic at a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	Required PPE is identified for each tactic.
<b>Conditions:</b>	A hazardous materials/WMD incident, results of the incident analysis, strategies and tactics for the incident, approved references, and policies and procedures.
<b>Candidate Directive:</b>	“Demonstrate your ability to select the PPE required for the tactic at the incident scenario provided.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	Required PPE was identified for each tactic		

**Evaluator/Candidate Comments:**

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-25**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.3.3
<b>Task:</b>	Select the decontamination method for a given tactic at a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	A decontamination method to minimize the hazards for each tactic is identified and the equipment required to implement the decontamination method is identified.
<b>Conditions:</b>	A hazardous materials/WMD incident, results of the incident analysis, strategies and tactics for the incident, available resources, and policies and procedures.
<b>Candidate Directive:</b>	“Demonstrate your ability to select the decontamination method for the tactic at the incident scenario provided.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	A decontamination method to minimize the hazards for each tactic was identified.		
2.	The equipment required to implement the decontamination method was identified.		

**Evaluator/Candidate Comments:**

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PRODUCT-26**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.3.4
<b>Task:</b>	Develop a plan of action for a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	The tasks and resources required to meet the strategies and tactics are identified, specified strategies and tactics are addressed, plan is consistent with the emergency response plan and policies and procedures, and plan is within the capability of available personnel, PPE, and control equipment.
<b>Conditions:</b>	A hazardous materials/WMD incident, an assignment in an IAP, results of the incident analysis, strategies and tactics for the given incident, available resources, and policies and procedures.
<b>Candidate Directive:</b>	“Develop an IAP for the incident scenario provided and hand-in to the evaluator.”

NO.	TASK STEPS	CRITERIA				Points
		4	3	2	1	
1	Tasks and resources required to meet the strategies and tactics were identified	All of the tasks and resources required were clearly identified	More than half of the tasks and resources required were identified	Less than half of the tasks and resources required were identified	Less than a quarter of the tasks and resources required were identified	
2	Specified strategies and tactics were addressed	Specified strategies and tactics were clearly addressed	Specified strategies and tactics were mostly addressed	Specified strategies and tactics were somewhat addressed	Specified strategies and tactics were not addressed	
3	Plan is consistent with the emergency response plan and policies and procedures	Plan is consistent with the emergency response plan and policies and procedures	Plan is mostly consistent with the emergency response plan and policies and procedures	Plan is somewhat consistent with the emergency response plan and policies and procedures	Plan is not consistent with the emergency response plan and policies and procedures	



4	Plan is within the capability of available personnel, PPE, and control equipment	Plan is within the capability of available personnel, PPE, and control equipment	Plan is mostly within the capability of available personnel, PPE, and control equipment	Plan is somewhat within the capability of available personnel, PPE, and control equipment	Plan is not within the capability of available personnel, PPE, and control equipment	

**Evaluator/Candidate Comments:** \_\_\_\_\_  
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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-SKILL-27**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.4.1
<b>Task:</b>	Perform assigned hazardous materials branch or group functions within the incident command system (ICS) at a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	The assigned functions within the hazardous materials branch or group are completed.
<b>Conditions:</b>	A hazardous materials/WMD incident; an assignment in an IAP; results of the incident analysis; policies and procedures, including an emergency response plan and standard operating procedures; the IAP; and approved resources.
<b>Candidate Directive:</b>	“Demonstrate the assigned branch or group functions within the ICS at the incident scenario provided.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	The assigned functions within the hazardous materials branch or group were completed.		

**Evaluator/Candidate Comments:**

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-28  
PRODUCT-28**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.4.2
<b>Task:</b>	Test, don, work in, and doff PPE at a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	PPE is inspected, donned, worked in, decontaminated, and doffed; safety procedures are followed; hazards are avoided or minimized; equipment is maintained and stored properly; and the use of PPE is reported and documented.
<b>Conditions:</b>	A hazardous materials/WMD incident, an assignment, policies and procedures, results of the incident analysis, strategies and tactics for the incident and PPE ensembles as identified in the IAP.
<b>Candidate Directive:</b>	“Demonstrate testing, donning, working in and doffing PPE at the incident scenario provided.”

NO.	TASK STEPS	TEST			
		Successful		Unsuccessful	
2.	PPE was inspected				
3.	PPE was donned				
4.	PPE was worked in				
5.	PPE was decontaminated				
6.	PPE was doffed				
7.	Safety procedures were followed				
8.	Hazards were avoided or minimized				
9.	Equipment was maintained and stored properly				
10.	The use of PPE was reported and documented.	<b>4 Points</b> Thoroughly reported and documented	<b>3 Points</b> Mostly reported and documented	<b>2 Points</b> Somewhat reported and documented	<b>1 Points</b> Not well reported or documented





Evaluator/Candidate Comments:

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-29  
PRODUCT-29**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.4.3.1
<b>Task:</b>	Perform product control techniques at a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	An approved product control technique is selected and implemented; the product is controlled; approved PPE is selected and used; exposures and personnel are protected; safety procedures are followed; hazards are avoided or minimized; personnel, victims, tools, and equipment used are decontaminated; tools and equipment are inspected and maintained; and product control operations are reported and documented.
<b>Conditions:</b>	A hazardous materials/WMD incident with release of product, an assignment in an IAP, results of the incident analysis, policies and procedures for product control, strategies and objectives for the incident, and approved tools, equipment, control agents, and PPE.
<b>Candidate Directive:</b>	“Demonstrate product control techniques at the incident scenario provided.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	An approved product control technique was selected and implemented		
2.	The product was controlled		
3.	Approved PPE was selected and used		
4.	Exposures and personnel were protected		
5.	Safety procedures were followed		
6.	Hazards were avoided or minimized		



7.	Personnel, victims, tools, and equipment used were decontaminated				
8.	Tools and equipment were inspected and maintained				
9.	Product control operations were reported and documented	<b>4 Points</b> Thoroughly reported and documented	<b>3 Points</b> Mostly Reported and documented	<b>2 Points</b> Somewhat reported and documented	<b>1 Points</b> Not well reported or documented

**Evaluator/Candidate Comments:**

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-30  
PRODUCT-30**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.4.3.2
<b>Task:</b>	Control leaks from containers and their closures at a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	An approved product control technique is selected and used; approved PPE is selected and used; exposures and personnel are protected; safety procedures are followed; hazards are avoided or minimized; hazard monitoring is completed; leaks are controlled (confined or contained); emergency responders, tools, and equipment used are decontaminated; tools and equipment are inspected and maintained; and product control operations are reported and documented.
<b>Conditions:</b>	Three scenarios, including (1) a leak from a bulk or nonbulk pressure container or its closures, (2) a leak from a bulk liquid container or its closures: an assignment in an IAP, results of the incident analysis; policies and procedures for controlling leaks from containers and/or their closures; (3) a leak from a nonbulk liquid container or its closures; an assignment in an IAP; results of the incident analysis, policies and procedures for controlling leaks from containers and/or their closures; and approved tools, equipment, and PPE.
<b>Candidate Directive:</b>	“Demonstrate controlling leaks from containers and their closures for the following three incident scenarios using tools, equipment and PPE provided: (1) a leak from a bulk or nonbulk pressure container or its closures, (2) a leak from a bulk liquid container or its closures: an assignment in an IAP, results of the incident analysis; policies and procedures for controlling leaks from containers and/or their closures; (3) a leak from a nonbulk liquid container or its closures.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	An approved product control technique was selected and used		



2.	Approved PPE was selected and used				
3.	Exposures and personnel were protected				
4.	Safety procedures were followed				
5.	Hazards were avoided or minimized				
6.	Hazard monitoring was completed				
7.	Leaks were controlled (confined or contained)				
8.	Emergency responders, tools, and equipment used were decontaminated				
9.	Tools and equipment were inspected and maintained				
10.	Product control operations were reported and documented	<b>4 Points</b> Thoroughly reported and documented	<b>3 Points</b> Mostly reported and documented	<b>2 Points</b> Somewhat reported and documented	<b>1 Points</b> Not well reported or documented

**Evaluator/Candidate Comments:**

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-31  
PRODUCT-31**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.4.3.3
<b>Task:</b>	Overpack damaged or leaking nonbulk and radioactive materials containers at a hazardous materials/WMD incident, given a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	An approved overpack technique is selected; the damaged or leaking container is placed into a suitable overpack and the overpack is closed, marked, and labeled; approved PPE is selected and used; exposures and personnel are protected; safety procedures are followed; hazards are avoided or minimized; emergency responders, tools, and equipment are decontaminated; tools and equipment are inspected and maintained; and product control operations are reported and documented.
<b>Conditions:</b>	A hazardous materials/WMD incident; an assignment; results of the incident analysis; a loaded damaged or leaking container; a suitable overpack container; policies and procedures; and approved tools, equipment, and PPE.
<b>Candidate Directive:</b>	“Demonstrate overpacking the damaged or leaking nonbulk container at the incident scenario provided with the tools, equipment and PPE.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	An approved overpack technique was selected		
2.	The damaged or leaking container was placed into a suitable overpack		
3.	The overpack was closed		
4.	The overpack was marked, and labeled		
5.	Approved PPE was selected and used		
6.	Exposures and personnel were protected		



7.	Safety procedures were followed				
8.	Hazards were avoided or minimized				
9.	Emergency responders, tools, and equipment were decontaminated				
10.	Tools and equipment were inspected and maintained				
11.	Product control operations were reported and documented.	<b>4 Points</b> Thoroughly reported and documented	<b>3 Points</b> Mostly Reported and documented	<b>2 Points</b> Somewhat reported and documented	<b>1 Points</b> Not well reported or documented

**Evaluator/Candidate Comments:**

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-32  
PRODUCT-32**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.4.3.4
<b>Task:</b>	Transfer liquids from leaking nonpressure containers at a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	An approved product transfer method is selected and used; approved PPE is selected and used; exposures and personnel are protected; safety procedures are followed; hazards are avoided or minimized; hazard monitoring is completed; the containers are bonded and grounded; product is transferred to the recovery container; emergency responders, tools, and equipment used are decontaminated; tools and equipment are inspected and maintained; and product control operations are reported and documented.
<b>Conditions:</b>	A hazardous materials/WMD incident; an assignment; results of the incident analysis; a leaking nonpressure container and a recovery container; policies and procedures for transferring liquids from leaking nonpressure containers; and approved tools, equipment, and PPE.
<b>Candidate Directive:</b>	“Demonstrate transferring liquids from leaking nonpressure containers to the recovery container at the incident scenario provided.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	An approved product transfer method was selected and used.		
2.	Approved PPE was selected and used.		
3.	Exposures and personnel were protected.		
4.	Safety procedures were followed.		
5.	Hazards were avoided or minimized.		
6.	Hazard monitoring was completed.		





7.	The containers were bonded and grounded.				
8.	Product was transferred to the recovery container.				
9.	Emergency responders, tools, and equipment used were decontaminated.				
10.	Tools and equipment were inspected and maintained.				
11.	Product control operations were reported and documented.	<b>4 Points</b> Thoroughly reported and documented	<b>3 Points</b> Mostly Reported and documented	<b>2 Points</b> Somewhat reported and documented	<b>1 Points</b> Not well reported or documented

**Evaluator/Candidate Comments:**

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-SKILL-33**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.4.4.1
<b>Task:</b>	Rescue an incapacitated entry team member from the hot zone
<b>Performance Outcome:</b>	Safety procedures are followed and the entry team member is removed from the hot zone, decontaminated, PPE doffed, and delivered into the care of EMS.
<b>Conditions:</b>	A hazardous materials/WMD incident; an assignment within a backup team; communication of an entry team emergency; and approved tools, equipment, including special rescue equipment, and PPE.
<b>Candidate Directive:</b>	“Demonstrate your ability to rescue an incapacitated entry team member from the hot zone.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	Safety procedures were followed		
2.	The entry team member was removed from the hot zone, decontaminated, PPE doffed, and delivered into the care of EMS		

**Evaluator/Candidate Comments:** \_\_\_\_\_

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-34  
PRODUCT-34**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.4.4.2
<b>Task:</b>	Perform rescue and recovery operations at a hazardous materials/WMD incident
<b>Performance Outcome:</b>	The feasibility of conducting a rescue or a recovery operation is determined; approved PPE is selected and used; exposures and personnel are protected; safety procedures are followed; hazards are avoided or minimized; rescue or recovery tactics are selected within the capabilities of available personnel, approved tools, equipment, special rescue equipment, and PPE; victims are rescued or recovered; victims are prioritized and patients are triaged and transferred to the decontamination group, casualty collection point, area of safe refuge, or medical care in accordance with the IAP; personnel, victims, and equipment used are decontaminated; and victim rescue and recovery operations are reported and documented
<b>Conditions:</b>	Hazardous materials/WMD incident involving exposed and/or contaminated victims; an assignment; scope of the problem; policies and procedures; approved tools, equipment, including special rescue equipment, and PPE; and access to an emergency response plan, or standard operating procedures
<b>Candidate Directive:</b>	“Demonstrate your ability to perform rescue and recovery operations at the hazardous materials/WMD incident.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	Feasibility of conducting a rescue or a recovery operation was determined		
2.	Approved PPE was selected and used		
3.	Exposures and personnel were protected		
4.	Safety procedures are followed		



5.	Hazards are avoided or minimized				
6.	Rescue or recovery tactics were selected within the capabilities of available personnel, approved tools, equipment, special rescue equipment, and PPE				
7.	Victims were rescued or recovered				
8.	Victims were prioritized and patients were triaged and transferred to the decontamination group, casualty collection point, area of safe refuge, or medical care in accordance with the IAP				
9.	Personnel, victims, and equipment used were decontaminated				
10.	Victim rescue and recovery operations were reported and documented	<b>4 Points</b> Thoroughly reported and documented	<b>3 Points</b> Mostly Reported and documented	<b>2 Points</b> Somewhat reported and documented	<b>1 Points</b> Not well reported or documented

**Evaluator/Candidate Comments:**

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-35  
PRODUCT-35**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.4.5.1
<b>Task:</b>	Perform mass decontamination for ambulatory and nonambulatory victims at a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	PPE is selected and used; a mass decontamination procedure is selected, set up, implemented, evaluated, and terminated; victims are decontaminated; exposures and personnel are protected; safety procedures are followed; hazards are avoided or minimized; personnel, tools, and equipment are decontaminated; and mass decontamination operations are reported and documented.
<b>Conditions:</b>	A hazardous materials/WMD incident requiring mass decontamination; an assignment; results of the incident analysis; policies and procedures; and approved PPE, tools, and equipment
<b>Candidate Directive:</b>	“Perform mass decontamination for ambulatory and nonambulatory victims at the incident scenario provided.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	PPE was selected and used		
2.	A mass decontamination procedure was selected		
3.	A mass decontamination procedure was set up and implemented		
4.	A mass decontamination procedure was evaluated		
5.	A mass decontamination procedure was terminated		
6.	Victims were decontaminated		
7.	Exposures and personnel were protected		
8.	Safety procedures were followed		



9.	Hazards were avoided or minimized				
10.	Personnel, tools, and equipment were decontaminated				
11.	Mass decontamination operations were reported and documented	<b>4 Points</b> Thoroughly reported and documented	<b>3 Points</b> Mostly reported and documented	<b>2 Points</b> Somewhat reported and documented	<b>1 Points</b> Not well reported or documented

**Evaluator/Candidate Comments:**

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-36  
PRODUCT-36**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.4.5.2
<b>Task:</b>	Establish and implement technical decontamination in support of entry operations and for ambulatory and nonambulatory victims at a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	Approved PPE is selected and used; a technical decontamination procedure is selected, set up, implemented, evaluated, and terminated; victims are decontaminated; safety procedures are followed; hazards are avoided or minimized; if contaminated, personnel, tools, and equipment are decontaminated; and all reports and documentation of technical decontamination operations are completed.
<b>Conditions:</b>	A hazardous materials/WMD incident requiring technical decontamination; an assignment; results of the incident analysis; policies and procedures for technical decontamination; and approved PPE, tools, and equipment.
<b>Candidate Directive:</b>	“Establish and implement technical decontamination for entry operations and ambulatory and nonambulatory victims at the incident scenario provided.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1.	Approved PPE was selected and used		
2.	A technical decontamination procedure was selected		
3.	A technical decontamination procedure was set up		
4.	A technical decontamination procedure was implemented		
5.	A technical decontamination procedure was evaluated		
6.	A technical decontamination procedure was terminated		
7.	Victims were decontaminated		



8.	Safety procedures were followed				
9.	Hazards were avoided or minimized				
10.	If contaminated, personnel, tools, and equipment were decontaminated				
11.	Technical decontamination operations were terminated				
12.	All reports and documentation of technical decontamination operations were completed	<b>4 Points</b> Thoroughly reported and documented	<b>3 Points</b> Mostly Reported and documented	<b>2 Points</b> Somewhat reported and documented	<b>1 Points</b> Not well reported or documented

**Evaluator/Candidate Comments:**

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Candidate: \_\_\_\_\_

Successful

Evaluator: \_\_\_\_\_

Unsuccessful

Date: \_\_\_\_\_

**470-PROCESS-38  
PRODUCT-38**

<b>Standard:</b>	NFPA 470 – 2022 edition – 11.6.1
<b>Task:</b>	Terminate a hazardous materials/WMD incident.
<b>Performance Outcome:</b>	Assistance in scheduled incident debriefings and critiques is provided, and incident operations are reported and documented.
<b>Conditions:</b>	A hazardous materials/WMD incident, an assignment, policies and procedures, operational observations of response operations (incident information), and approved forms for documentation and reporting
<b>Candidate Directive:</b>	“Demonstrate your ability to execute the terminations procedure for this incident.”

NO.	TASK STEPS	TEST			
		Successful		Unsuccessful	
1.	Assistance in scheduled incident debriefings and critiques was provided				
2.	Incident operations were reported and documented	<b>4 Points</b> Thoroughly reported and documented	<b>3 Points</b> Mostly Reported and documented	<b>2 Points</b> Somewhat reported and documented	<b>1 Points</b> Not well reported or documented

**Evaluator/Candidate Comments:**

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