

ΤΟΡΙC:	DECONTAMINATION UNIT LEADER		
TIME FRAME:	20 Minutes		
LEVEL OF INSTRUCTION:	Level I		
BEHAVIORAL OBJECTIVE:			
• Condition:	Given a written examination		
• Behavior:	The student will recognize the roles and responsibilities of the Decontamination Unit Leader		
• Standard:	With a minimum 80% accuracy according to the information in the Incident Command System Hazardous Materials Module		
MATERIALS NEEDED:	Hazardous Materials Group Organization Chart, Control Zone Layout Chart, Lesson Plan ICS-361-4, Dry erase board and pens Written quiz		
REFERENCES:	ICS-361-4 Lesson Plan and ICS 1104 position manual for the Decontamination Unit Leader, Field Operations Guide (FOG)		
PREPARATION:	The Hazardous Materials Decontamination Leader is responsible for having a thorough working knowledge of the duties and responsibilities of the position as listed in the Hazardous Materials Decontamination Leader Position Manual (ICS-361- 4). The Decontamination Leader is one of the functional management positions of the Hazardous Materials Module. As the Decontamination Leader you will report directly to the Hazardous Materials Group Supervisor. In filling this position, you supervise all Decontamination Team(s) during their decontamination operations in the Contamination Reduction Zone.		
	session. The performance standard is 80%		



				PRESENTATION	APPLICATION		
	ORG	ANIZA	ΓΙΟΝ	Show Hazardous Materials			
	Α.	Entry	Leade	r assigned to	Group Organization Chart		
		1.	НМ (	Group			
	В.	Repo	orts to		The Decontamination Leader report to whom?		
		1.	НМ (	Group supervisor			
	C.	Responsible for					
		1. Activities in the CRZ					
		2.	Deco	ontamination of personnel leaving the CRZ			
		3.	Deco	ontaminating equipment leaving the CRZ			
Ι.	PER	SONNE	L	What are the general objectives of the HM			
	A.	Gene	eral obje	ectives of this position	Decontamination Leader?		
		1.	Ensu	ire contamination not allowed to spread			
			a)	Decontamination expertise			
			b)	Control of CRZ			
	В.	Must have knowledge of					
		1. Decontamination procedures					
		2.	Deco	ontamination solutions	Describe the requirements		
	C.	HM Decontamination Leader requirements			of the Decontamination Leader.		
		1. Minimum equivalent to		num equivalent to			
			a)	Federal, state, and local laws	What does the HM		
	MAJ	OR RES	SPONS	Decontamination Leader			
	Α.	Check in and obtain briefing			need to complete the check in process?		
		1.	Com	plete Check-in-list			
			a)	ICS Form 211			
		2.	If reporting directly to assignment				
			a)	Check in via radio			
		3.	Requ	uest briefing which includes			
			a)	Incident Briefing (ICS Form 201)			
			b)	Or the information verbally			



		a) Baquast instructions concerning work
		c) Request instructions concerning work
	4	activities
	4.	Obtain Incident Action Plan
	_	a) ICS Form 202
	5.	Start Unit/Activity Log What are the responsibilities of the Decon Leader during
		a) ICS Form 214 setup of the CRC?
B.		blish the Contamination Reduction Corridor(s)
	1.	Coordinate location of the CRC
		a) With Site Access Control Leader
		b) With Entry Leader
		c) With the Tech-Spec-HM Reference
		d) With the Site Access Control Leader
		e) With ASO-HM
	2.	Coordinate physical layout of the CRZ with:
		a) Entry Leader
		b) Technical Specialist Haz Mat Reference
		c) Assistant Safety Officer Hazardous
		Materials
	3.	Determine resource needs
		a) Materials and Personnel
		b) From the HM Group Supervisor
C.	Ident	ify contamination needs
	1.	Number of people / responders
	2.	Number of victims
	3.	Transfer victims into CRC
	4.	Decontamination priorities
D.	Supe	ervise decontamination operations
	1.	Coordinate methods with:
		a) ASO
		b) Tech Ref – HM
		c) Entry Leader



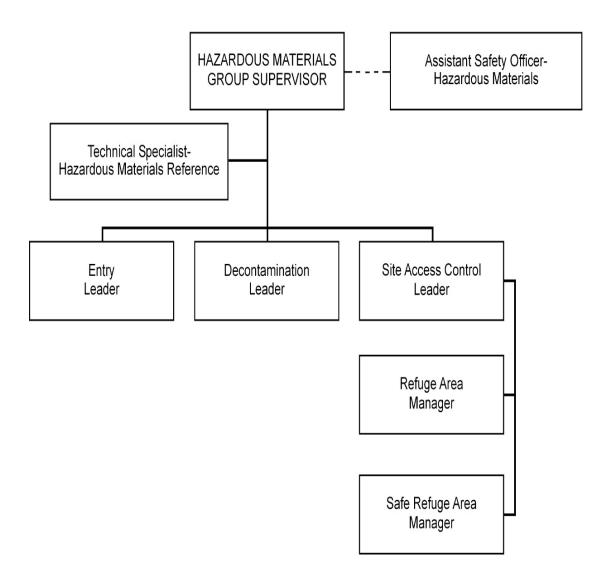
	2. Include decontamination for the Decon team					
		3.	Review safety procedures			
		4.	Brief decontamination team			
			a) Decontamination procedures and methods			
		5.	Follow Site Safety and Control Plan How do the duties of this			
			a) (ICS Form 208) position relate to the other leader positions?			
			b) Decontamination plan			
		6.	Ensure proper PPE for Decon Team(s)			
		7.	Coordinate any in-suit emergency with Entry			
			Leader			
	Ε.	Contro	ol movement of people and equipment through			
		CRZ				
		1.	No unauthorized people in zone			
		2.	Enforce planned flow of personnel through CRZ			
	F.	Comm	nunicate with Entry Leader			
		1.	Notify when CRC is operational			
		2.	Personnel accountability for entering and exiting			
		3.	Observe entry operations			
			a) For decontamination needs			
		4.	Note time of entry			
			a) Consider decontamination times			
	G.	Comn	nunicate with Site Access Control Leader, Refuge			
		Area I	Manager and Safe Refuge Area Manager			
1. Notify when CRC is			Notify when CRC is operational			
		2.	Notify Site Access Control Leader			
			a) When Decon personnel enter or leave			
		3.	Coordinate the Refuge and Safe Refuge Areas			
			with the appropriate leader			
			a) Number of personnel			
			b) Number of victims			
	Н.	Coordinate the evaluation and transfer of victims				
		-				



	1.	Those	What type of information is	
	2.	Those requiring medical treatment		included in the ICS Form 214?
		a)	Transfer to the Medical Group	
I.	I. Coordinate the removal of contamination within the			The Unit/Activity Log is submitted to whom?
Contar	minatio	n Redu	ction Zone	
	1.	Produ	ict samples	
		a)	Decontaminated before given to Tech Ref	
		HM		
		b)	Maintain chain of custody if crime scene	
	2.	Conta	minated equipment	
		a)	Sorted	
		b)	Labeled	
		c)	Bagged	
	3.	Transf	fer to agency responsible for cleanup	
		a)	Through Haz Mat Group Supervisor	
		b)	Responsible for all items in the CRZ	
		c)	Use Unit/Activity Log to document transfer	
			(1) (ICS Form 214)	
J. Participate in preparing the Site Safety and Control Plan				
	1.	(ICS F	Form 208)	
K.	Mainta	ain Unit/	/Activity Log	
1. ICS Form 214			orm 214	
	2.	Signifi	icant events	
	3.	Subm	it to HM Group Supervisor	
		a)	At the end of operation period	

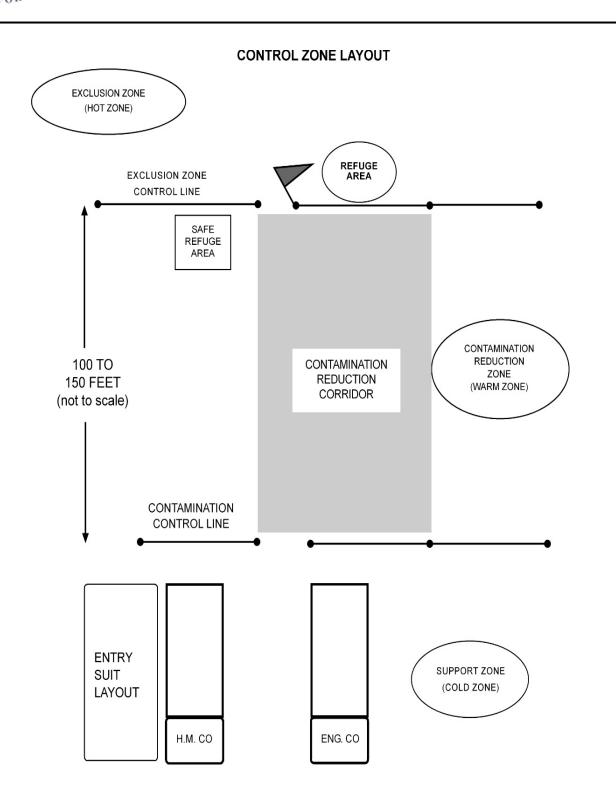


## Hazardous Materials Group Organization



Hazardous Materials







SUMMARY:

We have taken a close look at the responsibilities and procedures of the Decontamination Leader. The focus is on managing potentially contaminated and/or injured person in a place of safe refuge until they can be properly triaged, decontaminated and transported. It is important to remember when you are assigned to this position, you will report directly to the Hazardous Materials Group Supervisor and closely coordinate with the Entry Leader, the Site Access Control Leader, and the Assistant Safety Officer – Hazardous Materials. In addition, the Decontamination Leader ensures that the Safe Refuge Area remain safe and do not become exposed to contaminants.

EVALUATION:

Give student quiz ICS-361-4

ASSIGNMENT:

Read Pages 1 – 7 of the Hazardous Materials Decontamination Leader Position Manual (ICS-1104)



#### Incident Command System Hazardous Materials Module I-HM-222-3 Quiz

Name: \_\_\_\_\_

Hazardous Materials

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

#### **Hazardous Materials Decontamination Leader**

Instructions: This is a multiple choice quiz. For each of the following questions or statements, mark

the letter preceding the one best answer.

Example: Methods and operating procedures which reduce fire, water and smoke damage during and after fire are called:

- A. Overhaul
- B. Ventilation
- C. Extinguishment
- D. Salvage
- 1. Hazardous Materials Decontamination Leader reports to the:
  - A. Incident Commander
  - B. Haz Mat Group Supervisor
  - C. Planning Section Chief
  - D. Entry Leader
- 2. The Decon Leader is responsible for:
  - A. Determining effective and safe action through assessment and monitoring
  - B. Providing access and control of the hazard area
  - C. Determining the time on air for the Entry Team(s)
  - D. All activities in the Contamination Reduction Zone
- 3. The Decon Leader will coordinate the physical layout of the Contamination Reduction Corridor(s) with:
  - A. Entry Leader, Incident Safety Officer, HM Group Supervisor
  - B. Incident Safety Officer, ASO HM, Tech Spec HM Reference
  - C. Tech Spec HM Reference, Site Access Control Leader, ASO HM
  - D. Entry Leader, Tech Spec HM Reference, and ASO HM
- 4. The Decon Leader will coordinate the location of the CRC(s) with the:
  - A. Site Access Control Leader



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LESSON ICS-361-4 Decontamination Unit Leader

- B. Entry Leader
- C. Entry Leader, Site Access Control Leader, and the ASO HM
- D. Both A and B
- 5. The Decon Leader coordinates in-suit emergencies with:
  - A. The Back-Up Team
  - B. The Entry Leader
  - C. The Incident Safety Officer
  - D. Both A and B
- 6. With whom will the Decon Leader coordinate the decon methods to be utilized:
  - A. ASO HM, Safety Officer, Entry Leader
  - B. Entry Leader, Safety Officer, and Tech Spec HM Reference
  - C. Entry Leader, HM Group Supervisor, and ASO HM
  - D. Entry Leader, ASO HM, Tech Spec HM Reference
- 7. Who is responsible for all contaminated items in the CRC until properly transferred to the agency responsible for cleanup:
  - A. HM Group Supervisor
  - B. ASO HM
  - C. Site Access Control Leader
  - D. Decon Leader
- 8. The Decon Leader should request resources from:
  - A. Incident Commander
  - B. Haz Mat Group Supervisor
  - C. Site Access Control Leader
  - D. None of the above
- 9. Who will the Decon Leader notify when the CRD is operational:
  - A. Incident Commander
  - B. ASO HM
  - C. HM Group Supervisor
  - D. Operations Section Chief

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10. Who must the decontamination leader communicate directly with when the entry team has entered the exclusion zone?



LESSON ICS-361-4 Decontamination Unit Leader

- A. Site Access Control Leader
- B. Incident Commander
- C. Entry Team Leader
- D. The Truck Captain

#### Incident Command System Hazardous Materials Module I-HM-222-3 Keyed Quiz

Name: \_\_\_\_\_

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

#### Hazardous Materials Decontamination Leader

Instructions: This is a multiple choice quiz. For each of the following questions or statements, mark

the letter preceding the one best answer.

Example: Methods and operating procedures which reduce fire, water and smoke damage during and after fire are called:

- E. Overhaul
- F. Ventilation
- G. Extinguishment
- H. Salvage

1. Hazardous Materials Decontamination Leader reports to the:

- A. Incident Commander
- B. Haz Mat Group Supervisor
- C. Planning Section Chief
- D. Entry Leader
- 2. The Decon Leader is responsible for:



LESSON ICS-361-4 Decontamination Unit Leader

- A. Determining effective and safe action through assessment and monitoring
- B. Providing access and control of the hazard area
- C. Determining the time on air for the Entry Team(s)
- D. All activities in the Contamination Reduction Zone
- 3. The Decontamination Leader will coordinate the physical layout of the Contamination Reduction Corridor(s) with:
  - A. Entry Leader, Incident Safety Officer, HM Group Supervisor
  - B. Incident Safety Officer, ASO HM, Tech Spec HM Reference
  - C. Tech Spec HM Reference, Site Access Control Leader, ASO HM
  - D. Entry Leader, Tech Spec HM Reference, and ASO HM
- 4. The Decontamination Leader will coordinate the <u>location</u> of the CRC(s) with the:
  - A. Site Access Control Leader

Hazardous Materials

- B. Entry Leader
- C. Entry Leader, Site Access Control Leader, and the ASO HM
- D. Both A and B
- 5. The Decontamination Leader coordinates in-suit emergencies with:
  - A. The Back-Up Team
  - B. The Entry Leader
  - C. The Incident Safety Officer
  - D. Both A and B
- 6. With whom will the Decontamination Leader coordinate the decon methods to be utilized:
  - A. ASO HM, Safety Officer, Entry Leader
  - B. Entry Leader, Safety Officer, and Tech Spec HM Reference
  - C. Entry Leader, HM Group Supervisor, and ASO HM
  - D. Entry Leader, ASO HM, Tech Spec HM Reference
- 7. Who is responsible for all contaminated items in the CRC until properly transferred to the agency responsible for cleanup:
  - A. HM Group Supervisor
  - B. ASO HM
  - C. Site Access Control Leader
  - D. Decontamination Leader
- 8. The Decontamination Leader should request resources from:



- A. Incident Commander
- B. Haz Mat Group Supervisor
- C. Site Access Control Leader
- D. None of the above
- 9. Who will the Decontamination Leader notify when the CRD is operational:
  - A. Incident Commander
  - B. ASO HM
  - C. HM Group Supervisor
  - D. Operations Section Chief
- 10. Who must the decontamination leader communicate directly with when the entry team has entered the exclusion zone?
  - A. Site Access Control Leader
  - B. Incident Commander
  - C. Entry Team Leader
  - D. The Truck Captain