



Skill FF1-50: Attack a Structure Fire at Ground Level

Candidate #:

INSTRUCTIONS TO THE CANDIDATE

Demonstrate fire attack (direct, indirect, or combination) on a structure fire at grade level.

Skill FF1-50 - NFPA 4.3.10 – Chapter 14, IFSTA Essentials 7 th Edition			2 nd	
1.	1. Deploy and advance an uncharged attack hose line to a safe location near point of entry.			
2.	Signal the driver/operator when ready for water.			
3.	Ensures all crew members are breathing SCBA air.			
4.	Open the nozzle to bleed air from the line and check for adequate water flow.			
5.	Select the correct nozzle pattern and close the nozzle.			
6.	When entering the structure, remains low and does not stand up right.			
7.	Enter the structure and advance to the seat of the fire			
	a. Extinguishing any fires that are encountered along the way			
	b. Cool hot gases overhead using short application of solid/straight stream.			
8. When in place near the seat of the fire, attacks using one of the following:				
a. Direct: solid/straight stream of water onto the base of the fire				
b. Indirect: open nozzle and direct fog pattern toward the ceiling/upper areas; close				
interior door to the compartment, allowing steam to develop; crack door to observe				
conditions; repeat as necessary until the fire is extinguished.				
c. Combination: Open nozzle and direct a narrow fog pattern toward upper edge of				
	ceiling; apply water using a T, Z, or O pattern, moving stream from high to low; close			
	nozzle when room begins to darken; apply water directly if needed.			
9.	Locate and suppress any interior wall and subfloor fires.			
10	Close the nozzle when the fire is extinguished; radio command the fire is extinguished.			
11	Does not turn back on fire area while exiting.			
YELLOW BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of skill.				
	Points needed: 9/12			
Performed Safely			Y/N	
Evaluator comments:				

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Skill FF1-51: Attack a Structure Fire Above Grade Level

Candidate #: _

INSTRUCTIONS TO THE CANDIDATE

Demonstrate an attack (direct, indirect, or combination) on a structure fire above grade level.

Skill FF1-51 - NFPA 4.3.10 – Chapter 14, IFSTA Essentials 7 th Edition			2 nd	
1.	1. Deploy and advance an uncharged attack hose line to a safe location near point of entry.			
2.	Signal the driver/operator when ready for water.			
3.	Ensures all crew members are breathing SCBA air.			
4.	Open the nozzle to bleed air from the line and check for adequate water flow.			
5.	Select the correct nozzle pattern and close the nozzle.			
6.	When entering the structure, remains low and does not stand up right.			
7.	Enter the structure and advance up the stairwell to the seat of the fire			
	a. Extinguishing any fires that are encountered along the way			
	b. Cool hot gases overhead using short application of solid/straight stream.			
8. When in place near the seat of the fire, attacks using one of the following:				
a. Direct : solid/straight stream of water onto the base of the fire				
b. Indirect: open nozzle and direct fog pattern toward the ceiling/upper areas; close				
interior door to the compartment, allowing steam to develop; crack door to				
observe conditions; repeat as necessary until the fire is extinguished.				
c. Combination : Open nozzle and direct a narrow fog pattern toward upper edge of				
	ceiling; apply water using a T, Z, or O pattern, moving stream from high to low;			
	close nozzle when room begins to darken; apply water directly if needed.			
9.	Locate and suppress any interior wall and subfloor fires.			
10	Close the nozzle when the fire is extinguished; radio command the fire is extinguished.			
11. Does not turn back on fire area while exiting.				
YELLOW BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of skill.				
	Points needed: 9/12			
	Performed Safely	Y/N	Y/N	
Evalu	ator comments:			

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Skill FF1-52: Attack a Structure Fire Below Grade Level

Candidate #: _____

INSTRUCTIONS TO THE CANDIDATE

Demonstrate an attack (direct, indirect, or combination) on a structure fire below grade level.

Skill FF1-52 - NFPA 4.3.10 – Chapter 14, IFSTA Essentials 7 th Edition			2 nd	
1. Deploy an unchanged attack hose line to an exterior opening.				
2.	Signal the driver/operator when ready for water.			
3.	Ensures all crew members are breathing SCBA air.			
4.	Open the nozzle to bleed air from the line and check for adequate water flow.			
5.	Select the correct nozzle pattern and close the nozzle.			
6.	Apply water to the fire compartment from the exterior to control the fire.			
7.	When entering the structure, remains low and does not stand up right.			
8.	Reposition the hose line for entry.			
	a. Enter at the level of the fire, if possible.			
	b. If unable to enter at the level of the fire, enter from above grade.			
9. Sound the floor to ensure that the floor is still in place.				
10. Advance the hose line into the structure and down the stairwell.				
11. Apply water using a direct, indirect, or combination attack as directed.				
a. Direct : solid/straight stream of water onto the base of the fire.				
b. Indirect: open nozzle and direct fog pattern toward the ceiling/upper areas; close				
interior door to the compartment, allowing steam to develop; crack door to				
	observe conditions; repeat as necessary until the fire is extinguished.			
	c. Combination : Open nozzle and direct a narrow fog pattern toward upper edge of			
	ceiling; apply water using a T, Z, or O pattern, moving stream from high to low; close nozzle when room begins to darken; apply water directly if needed.			
12	Locate and suppress any interior wall and subfloor fires.			
13. Close the nozzle when the fire is extinguished; radio command the fire is extinguished.				
14. Does not turn back on fire area while exiting.				
	YELLOW BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of skill.			
	Points needed: 11/15		T	
Performed Safely			Y/N	
Evaluator comments:			<u> </u>	

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Skill FF1-53: Attacking a Passenger Vehicle Fire

Candidate #:

INSTRUCTIONS TO THE CANDIDATE

Demonstrate fire attack on a passenger vehicle fire.

Skill FF1-53 - NFPA 4.3.7 – Chapter 14, IFSTA Essentials 7 th Edition			2 nd
1.	Identify automobile fuel type, if possible.		
2.	Deploy an uncharged attack line.		
3.	Ensures all crew members are breathing SCBA air.		
4.	Signal the driver/operator when ready for water.		
5.	Open the nozzle to bleed air from the line and check for adequate water flow.		
6.	Select the correct nozzle pattern and close the nozzle.		
7.	Advance the attack line to the vehicle at a 45° angle, applying water while advancing.		
8. Extinguish any fire in the line of approach or under the vehicle.			
9. Extinguish fire in the passenger compartment.			
10. Open the hood and extinguish the fire in the engine compartment.			
11.	Open the trunk and extinguish fire in the trunk		
12.	Extinguish hidden and smoldering fires. Preserve potential fire cause evidence.		
13.	Assess and control fuel leaks.		
14.	Close the nozzle when the fire is extinguished; radio command the fire is extinguished.		
YELLC	W BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of s	kill.	
	Points needed: 10/14		
	Performed Safely	Y/N	Y/N
Evalu	lator comments:	1	L

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Skill FF1-54: Extinguish a Fire in a Trash Container

Candidate #: _

Signature

INSTRUCTIONS TO THE CANDIDATE

Demonstrate fire attack on a trash container fire.

Skill FF1-54 - NFPA 4.3.8 – Chapter 14, IFSTA Essentials 7 th Edition			2 nd
1. Deploy and advance an uncharged attack hose line.			
2.	Signal the driver/operator when ready for water.		
3.	Ensures all crew members are breathing SCBA air.		
4.	Open the nozzle to bleed air from the line and check for adequate water flow.		
5.	Select the correct nozzle pattern and close the nozzle.		
6.	Advance to the trash container. Keep stream between the container and any exposures.		
7.	Cool the outside of the container and any exposures.		
8.	Extinguish the fire in the container. Recognize inherent hazards related to the material.		
9.	Search for and extinguish hidden fires.		
	 Break up material and probe with pike pole/trash hook and water stream to search for hot spots. 		
	b. Extinguish hot spots.		
10	. Close the nozzle when the fire is extinguished; radio command the fire is extinguished.		
YELLOW BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of s			•
	Points needed: 8/11		
		Y/N	Y/N
	Points needed: 8/11		Y/N
	Points needed: 8/11 Performed Safely		Y/N
	Points needed: 8/11 Performed Safely		Y/N
	Points needed: 8/11 Performed Safely		Y/N
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	Points needed: 8/11 Performed Safely		Y/N
	Points needed: 8/11 Performed Safely		Y/N
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	uator comments:	Y/N	
Eval 	Points needed: 8/11 Performed Safely	Y/N	

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Skill FF1-55: Extinguish an Incipient Class A Fire with a Fire Extinguisher

Candidate #: _____

INSTRUCTIONS TO THE CANDIDATE

Demonstrate the procedures for extinguishing a Class A fire

Skill FF1-55 - NFPA 4.3.16 – Chapter 6, IFSTA Essentials 7 th Edition			2 nd	
1.	1. Identify the class of fire.			
2.	Select the appropriate extinguisher based upon size and type of fire.			
3.	Visual inspection – Check that the extinguisher is properly charged.			
4.	Identify a safe means of egress.			
5.	Carry the extinguisher to within reach of the fire.			
	a. Carry the extinguisher upright.			
	b. Approach from upwind of the fire.			
6. Pull the pin.				
7. Aim the nozzle toward the base of the fire.				
8. Squeeze handles together to release a short burst to test the extinguisher, then squeeze				
continuously to release the agent.				
a. Maintain control of the nozzle.				
b. Point nozzle horn in a safe direction.				
9. Sweep slowly back and forth across the entire width of fire and from the bottom toward				
	the top of the fuel.			
10	. Cover the entire area with water until the fire is completely out.			
11. Back away facing the fire area.				
12. Tag the extinguisher for recharge and inspection.				
YELLO	YELLOW BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of skill.			
	Points needed: 11/15			
	Performed Safely	Y/N	Y/N	

Evaluator comments:

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Skill FF1-56: Extinguish an Incipient Class B Fire with a Fire Extinguisher

Candidate #: _____

INSTRUCTIONS TO THE CANDIDATE

Demonstrate the appropriate procedures for extinguishing a Class B fire

Skill FF1-56 - NFPA 4.3.16 – Chapter 6, IFSTA Essentials 7 th Edition			2 nd
1. Identify the class of fire.			
2. Select the appropriate extinguisher based upon size and type of fire.			
3. Visual inspection – Check that the extinguisher is properly charged.			
4. Identify a safe means of egress.			
5. Carry the extinguisher to within reach of the fire.			
a. Carry the extinguisher upright.			
b. Approach from upwind of the fire.			
6. Pull the pin.			
7. Aim the nozzle toward the base of the fire.			
8. Squeeze handles together to release a short burst to test the extinguisher, then squeeze			
continuously to release the agent.			
a. Maintain control of the nozzle.			
b. Point nozzle horn in a safe direction.			
9. Sweep slowly back and forth across the entire width of fire, keeping the nozzle parallel to			
the fuel surface and working from the forward edge of the fuel to the back. Avoid			
splashing liquid fuels and plunging or gouging the agent into the fuel.	oxtinguished		
10. Cover the entire area with dry chemical agent until the fire is completely extinguished.			
11. Back away facing the fire area.			
12. Tag the extinguisher for recharge and inspection.			
YELLOW BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of skill.			
Points needed: 11/15			
Performed Safely			Y/N
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Skill FF1-57: Extinguish an Incipient Class C Fire with a Fire Extinguisher

Candidate #: _____

INSTRUCTIONS TO THE CANDIDATE

Demonstrate the appropriate procedures for extinguishing a Class C fire.

Skill FF1-57 - NFPA 4.3.16 – Chapter 6, IFSTA Essentials 7 th Edition			1 st	2 nd
1.	Identify the class of fire.			
2.	2. Select the appropriate extinguisher based upon size and type of fire.			
3.	Visual inspection – Check that the extinguisher is properly charge	ged.		
4.	4. Identify a safe means of egress.			
5.	5. Carry the extinguisher to within reach of the fire.			
a. Carry the extinguisher upright.				
b. Approach from upwind of the fire.				
6.	6. Pull the pin.			
7.	7. Aim the nozzle toward the base of the fire.			
8.	 Squeeze handles together to release a short burst to test the extinguisher, then squeeze continuously to release the agent. 			
a. Maintain control of the nozzle.				
b. Point nozzle horn in a safe direction.				
9. Sweep slowly back and forth across the entire width of fire.				
10. Continue discharging agent until fire is extinguished. Repeat 8 and 9 if the fire reignites.				
11. Back away from the fire area.				
12. Tag the extinguisher for recharge and inspection.				
YELLOW BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of skill.				
Points needed: 11/15				
Performed Safely			Y/N	Y/N

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Skill FF1-58: Attack a Ground Cover Fire

Candidate #: _____

INSTRUCTIONS TO THE CANDIDATE

Wearing full PPE, structural or wildland, shall demonstrate attacking a ground cover fire

(wildland fire).

Skill FF1-58 - NFPA 4.3.19 – Chapter 14, IFSTA Essentials 7 th Edition		1 st	2 nd
1. Identify and verbalize safe zones and escape routes.			
2. Determine exposure threats and protect exposures.			
3. Monitors weather, smoke, and fire conditions.			
4. Approach the flame edge from the burned area (black).			
5. Demonstrates fire attack using:			
a. Backpack pump			
b. Fire Swatter			
c. Hose Line			
6. Maintains situational awareness during operation.			
7. Mops up hot spots and moves to safe area when extinguished or condition worsens.			
8. When the fire is extinguished, radio command the fire is extinguished.			
YELLOW BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of skill.			
	Points needed: 7/10		
	Performed Safely	Y/N	Y/N
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Skill FF1-59: Construct a Fire Line

Candidate #: _____

INSTRUCTIONS TO THE CANDIDATE

Wearing full PPE, structural or wildland, shall demonstrate the construction of a fire line

(wildland fire).

Skill Fl	F1-59 - NFPA 4.3.19 – Chapter 14, IFSTA Essentials 7 th Edition	1 st	2 nd
1.	Identify and verbalize safe zones and escape routes.		
2.	Determine exposure threats and protect exposures.		
3.	Monitors weather, smoke, and fire conditions.		
4.	Remove all vegetation and debris from the line and scrape or dig the ground cover until mineral earth is exposed.		
5.	Widen the line as directed to provide enough fire break depending upon the height of the vegetation.		
6.	Scatter burned/charred materials inside the black area. Scatter and cut unburned fuels into the green area.		
7.	Remove any branches that hang over the fire line.		
8.	8. Relocate or continue working in a progressive line as necessary to complete the fire line.		
9.	Maintains situational awareness during operation.		
10	. When fire line is complete, radio command the fire line is complete.		
YELLO	W BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of skill.		
	Points needed: 7/10		
	Performed Safely	Y/N	Y/N

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