



Skill FF1-80: Roll Fire Hose

Candidate #: _____

INSTRUCTIONS TO THE CANDIDATE

Demonstrate a straight and donut hose roll.

Skill FF1-80 - NFPA 4.5.2 – Chapter 12, IFSTA Essentials 7 th Edition	1 st	2 nd
Straight Hose Roll		
1. Lay the hose straight and flat on a clean surface.		
2. Roll the male coupling over the hose, forming a coil that is open enough to allow the fingers to be inserted, but not so loose that the roll will fall apart when carried.		
3. Continue rolling the coupling over onto the hose, keeping the edges of the roll aligned with the remaining hose to make a uniform roll.		
4. Lay the completed roll on the ground.		
5. Tamp any protruding coils down into the roll with a foot.		
Donut Hose Roll		
6. Lay the hose straight and flat on a clean surface.		
7. Start the roll from a point 5 or 6 feet off center toward the male coupling.		
8. Roll the hose toward the female end, leaving enough space at the center loop to insert a hand for carrying.		
9. Extend the short length of hose at female end over the male threads to protect them.		
YELLOW BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of skill.		
	Points needed: 7/9	
	Performed Safely	Y/N Y/N

Evaluator comments:

(cont. on back page)

Test Date: _____

Pass: _____ Fail: _____

Location: _____

Retest Pass: _____ Fail: _____

Evaluator: _____
Print Name

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Retest Evaluator 1: _____
Print Name

Signature

Retest Evaluator 2: _____
Print Name

Signature



Skill FF1-81: Couple and Uncouple a Hose

Candidate #: _____

INSTRUCTIONS TO THE CANDIDATE

Demonstrate the ability to couple and uncouple a 2 ½" hose.

Skill FF1-81 - NFPA 4.3.10 – Chapter 12, IFSTA Essentials 7 th Edition	1 st	2 nd
Couple – Foot Tilt Method		
1. Stand facing the two couplings so that one foot is near the male.		
2. Place a foot on the hose directly behind the male coupling.		
3. Apply pressure to tilt the coupling upward.		
4. Grasp the female end, one hand behind the coupling and other on the coupling swivel.		
5. Make the connection: bring couplings together, align the Higbee cut, turn the swivel clockwise with thumb.		
Uncouple – Knee-Press Method		
6. Grasp the hose behind the female coupling.		
7. Stand the male coupling on end, with feet set well apart for balance.		
8. Loosen the connection: apply body weight, snap the swivel quickly in a counterclockwise direction.		

YELLOW BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of skill.

Points needed: 6/8		
Performed Safely	Y/N	Y/N

Evaluator comments:

(cont. on back page)

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Print Name

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Print Name

Signature



Skill FF1-82: Loading Hose onto an Apparatus

Candidate #: _____

INSTRUCTIONS TO THE CANDIDATE

Demonstrate the assigned Accordion, Flat, or Horseshoe Hose Load with 2 1/2" hose.

Skill FF1-82 - NFPA 4.5.2, and – Chapter 12, IFSTA Essentials 7 th Edition	1 st	2 nd
1. Candidate chooses to load and deploy one of the following: (circle one)		
Accordion Hose Load <u>or</u> Flat Hose Load <u>or</u> Horseshoe Hose Load		
2. Starts the hose load appropriately.		
3. Continues the load appropriately according to load type.		
4. Ensures connections are tight, in line, and arranged to deploy smoothly.		
5. Finishes the load as required by local SOPs.		

YELLOW BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of skill.

Points needed: 4/5		
Performed Safely	Y/N	Y/N

Evaluator comments:

(cont. on back page)

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Pass: _____ Fail: _____
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Evaluator: _____
Print Name

Signature

Retest Evaluator 1: _____
Print Name

Signature

Retest Evaluator 2: _____
Print Name

Signature



Skill FF1-83: Load and Advance Pre-connected Hand Line

Candidate #: _____

INSTRUCTIONS TO THE CANDIDATE

Demonstrate loading for use and deploying a pre-connected hand line from the apparatus.

Skill FF1-83 - NFPA 4.3.10, 4.5.2 – Chapter 12, IFSTA Essentials 7 th Edition	1 st	2 nd
Load the Pre-connected Hand Line		
1. Candidate chooses to load and deploy one of the following: (circle one)		
Flat Hose Load or Triple Layer Hose Load or Minuteman Hose Load		
2. Attach the female coupling to the discharge outlet.		
3. Starts the hose load appropriately.		
4. Continues the load appropriately according to load type.		
5. Ensures connections are tight, in line, and arranged to deploy smoothly.		
6. Completes the hose load.		
7. Attach the nozzle and place it on top of the load.		
Advance a Hose Load		
8. Grasps the hose line appropriately for deployment.		
9. Faces direction of travel with hose line.		
10. Advance toward the fire until the hose is fully extended, checking to be sure that the hose is free of kinks.		
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

Evaluator comments:

(cont. on back page)

Test Date: _____

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Evaluator: _____
Print Name

Signature

Retest Evaluator 1: _____
Print Name

Signature

Retest Evaluator 2: _____
Print Name

Signature



Skill FF1-84: Extend Charged Hose Line

Candidate #: _____

INSTRUCTIONS TO THE CANDIDATE

Demonstrate extending a hose line and reestablishing flow.

Skill FF1-84 - NFPA 4.3.10 – Chapter 13, IFSTA Essentials 7 th Edition	1 st	2 nd
1. Bring additional sections of hose to the nozzle end of the hose line.		
2. Determines method to be used (hose clamp, shutting down the line, break-away nozzle).		
3. Directs assistant to slightly flow the nozzle.		
4. Restricts Flow of water using one of the following methods.		
a. Applies hose clamp approximately 5' behind the nozzle, <i>or</i>		
b. Calls for the hose line to be shut down at the pump panel, <i>or</i>		
c. Use break-away feature on the nozzle, if equipped.		
5. Remove the nozzle.		
6. Add the new section of hose.		
7. Reattach the nozzle.		
8. Recharge the hose line slowly.		
a. Slowly releases hose clamp while standing beside the clamp. (If method is used)		
b. Calls for the line to be charged at the pump panel.		
9. Checks the nozzle pattern and bleeds the air from the hose line.		
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

Evaluator comments:

(cont. on back page)

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Evaluator: _____
 Print Name

 Signature

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 Signature

Retest Evaluator 2: _____
 Print Name

 Signature



Skill FF1-85: Replace Burst Hose Section

Candidate #: _____

INSTRUCTIONS TO THE CANDIDATE

Demonstrate replacing a burst section of hose and reestablishing flow.

Skill FF1-85 NFPA 4.3.10 – Chapter 13, IFSTA Essentials 7 th Edition	1 st	2 nd
1. Calls for hose line to be shut down.		
2. Retrieve replacement hose.		
3. Removes burst section of hose.		
4. Couples replacement section(s) of hose, uses proper coupling techniques.		
5. Directs line to be recharged. Bleeds air to achieve water flow.		
6. Notifies officer line is back in service.		
YELLOW BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of skill.		
	Points needed: 4/6	
	Performed Safely	Y/N Y/N

Evaluator comments:

(cont. on back page)

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Evaluator: _____
Print Name

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Signature

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Print Name

Signature



Skill FF1-86: Deploy and Operate Master Stream Device

Candidate #: _____

INSTRUCTIONS TO THE CANDIDATE

Demonstrate deployment, set up, and operation of a master stream device.

Skill FF1-86 - NFPA 4.3.8 – Chapter 13, IFSTA Essentials 7 th Edition	1 st	2 nd
1. Remove the monitor from the apparatus and carry to the set-up area.		
2. Assembles necessary tools, hose and appliances for set up.		
3. With assistance, places master stream device (monitor) into position.		
4. Secures device as necessary.		
5. Deploys hose lines and connects to device.		
6. Ensures connections are tight.		
7. Sets nozzle to desired level, directs engineer to charge line(s).		
8. Steadies the monitor, signals to shut down if unstable.		
9. Demonstrates directing stream.		
YELLOW BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of skill.		
	Points needed: 7/9	
	Performed Safely	Y/N Y/N

Evaluator comments:

(cont. on back page)

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Skill FF1-87: Advance an Uncharged Hose Line Up Interior Stairs

Candidate #: _____

INSTRUCTIONS TO THE CANDIDATE

Demonstrate advancing an uncharged hose line up interior stair.

Skill FF1-87 – NFPA 4.3.10 – Chapter 13, IFSTA Essentials 7 th Edition	1 st	2 nd
1. Face the nozzle with about 15 to 20 feet of hose between each firefighter.		
2. Place the hose over one shoulder.		
3. Fully open SCBA before entering the smoke environment.		
4. Advance the hose line up a flight of stairs against the outside wall.		
a. Avoid sharp bends and kinks.		
b. Maintain spacing between firefighters.		
5. Deploy excess hose up the stairway toward the floor above the fire floor.		
6. Lay the hose line down the stairway along the outside wall to the fire floor.		
7. Direct the last firefighter to advance and assist in removing kinks and pushing the hose to the outside wall of the stairway as necessary.		

YELLOW BOLD indicate a CRITICAL step and any unsafe act constitutes a failure of skill.

Points needed: 6/8		
Performed Safely	Y/N	Y/N

Evaluator comments:

(cont. on back page)

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 Location: _____

Pass: _____ Fail: _____
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Evaluator: _____
Print Name

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Print Name

Retest Evaluator 2: _____
Print Name

Signature

Signature

Signature



Skill FF1-88: Operate Combination Nozzle

Candidate #: _____

INSTRUCTIONS TO THE CANDIDATE

Demonstrate operation of a combination or fog type nozzle, adjusting patterns and stream while maintaining control of the hose line.

Skill FF1-88 - NFPA 4.3.7, 4.3.10 – Chapter 13, IFSTA Essentials 7 th Edition	1 st	2 nd
1. Positions self and assistant on same side of hose line.		
Evaluator advises candidate to demonstrate straight stream		
2. Adjusts nozzle to straight stream.		
3. Opens nozzle fully and controls hose line.		
4. Slowly closes nozzle to avoid water hammer.		
Evaluator advises candidate to demonstrate narrow fog stream		
5. Adjusts nozzle to a narrow fog stream.		
6. Opens nozzle fully, controls hose line, and achieves 15-45° pattern.		
7. Slowly closes nozzle to avoid water hammer.		
Evaluator advises candidate to demonstrate wide fog stream		
8. Adjusts nozzle to a wide fog stream.		
9. Opens nozzle fully, controls hose line, and achieves 45-80° pattern		
10. Slowly closes nozzle to avoid water hammer.		
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

Evaluator comments:

(cont. on back page)

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Retest Pass: _____ Fail: _____

Evaluator: _____
Print Name

Signature

Retest Evaluator 1: _____
Print Name

Signature

Retest Evaluator 2: _____
Print Name

Signature