

Candidate: _____

Date: _____

ID#: _____

Skill Drill 16-1
 Fire Fighter I, 4.3.15

Performing a Forward Hose Lay

Evaluator Instructions: The candidate shall be provided with a fire engine, driver/pump operator, hydrant, supply hose, hydrant wrench, hose adapters, hose clamp (if needed), and full personal protective equipment.

Task: Performing a forward hose lay.

Performance Outcome: The candidate shall demonstrate the ability to do a forward hose lay.

Candidate Directive: “Properly perform a forward hose lay.”

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	The pump driver/operator stops the fire apparatus 10 ft (3 m) from the fire hydrant.				
2.	Step off the apparatus carrying the hydrant wrench and all necessary tools. Grasp enough hose to reach to and loop around the fire hydrant. Loop the end of the hose around the fire hydrant, or secure the hose as specified in the local standard operating procedure (SOP). Do not stand between the hose and the fire hydrant. Never stand on the hose.				
3.	Signal the pump driver/operator to proceed to the fire once the hose is secured.				
4.	Once the apparatus has moved off and a length of supply hose has been removed from the apparatus and is lying on the ground, remove the appropriate-size fire hydrant cap from the outlet nearest to the fire. Follow the local SOP for checking the operating condition of the fire hydrant.				
5.	Attach the supply hose to the outlet on the fire hydrant. An adaptor may be needed if a large-diameter hose with Storz-type couplings is used.				
6.	Attach the hydrant wrench to the stem nut on the fire hydrant. Check the top of the hydrant for an arrow indicating the direction to turn to open. The pump driver/operator uncouples the hose and attaches the end of the supply hose to the suction side of the pump on the attack engine or clamps the hose closed to the fire pump, depending on the local SOP.				
7.	When the pump driver/operator signals to charge the hose by prearranged hand signal, radio, or air horn, open the hydrant valve slowly and completely.				
8.	Follow the hose back to the engine, and remove any kinks from the supply hose.				

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Skill Drill 16-2

Fire Fighter I, 4.3.15

Attaching a Fire Hose to a Four-Way Hydrant Valve					
Evaluator Instructions: The candidate shall be provided with two fire engines, two driver/pump operators, hydrant, supply hose, four-way valve, hydrant wrench, hose adapters, and full personal protective equipment.					
Task: Attaching a hose to a four-way hydrant valve.					
Performance Outcome: The candidate shall demonstrate the ability to attach a hose to a four-way hydrant valve.					
Candidate Directive: “Properly attach a hose to a four-way hydrant valve.”					
No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Stop the attack engine 10 ft (3 m) past the fire hydrant to be used. Grasp the four-way hydrant valve, the attached hose, and enough hose to reach to and loop around the fire hydrant. Carry the four-way hydrant valve from the apparatus, along with the hydrant wrench and any other needed tools. Loop the end of the hose around the fire hydrant or secure the hose with a rope as specified in the local SOP. Do not stand between the fire hydrant and hose. Signal the attack engine driver/operator to proceed to the fire.				
2.	Once enough hose has been removed from the apparatus and is lying on the ground, remove the steamer port (large-diameter port) from the fire hydrant. Follow the local SOP for checking the operating condition of the fire hydrant. Attach the four-way hydrant valve to the fire hydrant outlet (an adaptor may be needed). Attach the hydrant wrench to the fire hydrant. The attack engine driver/operator uncouples the hose and attaches the end of the supply line to the suction side of the pump on the attack engine. The attack engine driver/operator signals by prearranged hand signal, radio, or air horn to charge the supply line. Open the hydrant valve slowly and completely.				
3.	Initially, the attack engine is supplied with water from the fire hydrant. When the supply engine arrives at the fire scene, the supply engine driver/operator stops at the fire hydrant that has the four-way valve.				
4.	The supply engine driver/operator attaches a hose from the four-way hydrant valve outlet to the suction side of the pump on the supply engine.				
5.	The supply engine driver/operator attaches a second hose to the inlet side of the four-way hydrant valve and connects the other end to the discharge side of the pump on the supply engine.				
6.	Change the position of the four-way hydrant valve to direct the flow of water from the fire hydrant through the supply engine and into the supply line.				
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Skill Drill 16-3
 Fire Fighter I, 4.3.15

Performing a Reverse Hose Lay

Evaluator Instructions: The candidate shall be provided with two fire engines, two driver/pump operators, hydrant, supply hose, hydrant wrench, hose adapters, and full personal protective equipment.

Task: Performing a reverse hose lay.

Performance Outcome: The candidate shall demonstrate the ability to do a reverse hose lay.

Candidate Directive: “Properly perform a reverse hose lay.”

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Pull sufficient hose to reach from the supply engine to the suction side of the pump on the attack engine. Anchor the hose to a stationary object if possible. Do not stand between the hose and the stationary object.				
2.	The supply engine driver/operator drives away, laying out hose from the attack engine to the fire hydrant or static water source.				
3.	The attack engine driver/operator connects the supply hose to the suction side of the pump on the attack engine.				
4.	The supply engine driver/operator uncouples the supply hose from the hose remaining in the hose bed and attaches the supply hose to the discharge side of the pump on the supply engine.				
5.	The supply engine driver/operator connects the supply engine to the fire hydrant or water source. Upon the signal from the attack engine, the supply engine driver/operator charges the supply line.				

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Skill Drill 16-4
 Fire Fighter I, 4.3.15

Performing a Split Hose Lay

Evaluator Instructions: The candidate shall be provided with two fire engines, two driver/pump operators, hydrant, supply hose, hydrant wrench, hose adapters, four-way valve (if needed), and full personal protective equipment.

Task: Performing a split hose lay.

Performance Outcome: The candidate shall demonstrate the ability to do a split hose lay.

Candidate Directive: “Properly perform a split hose lay.”

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	The attack engine driver/operator stops at the intersection or driveway entrance.				
2.	A fire fighter from the attack engine removes the end of the supply hose from the hose bed and anchors it.				
3.	The attack engine driver/operator lays out a hose line while proceeding slowly towards the fire.				
4.	The attack engine fire fighter either proceeds by foot to the fire or waits at the intersection for the supply engine, according to local SOP.				
5.	When the supply engine arrives at the intersection, it stops and connects the end of its supply hose to the hose end laid in the street by the attack engine. If threaded couplings are used, a double-male adaptor may be required.				
6.	A fire fighter anchors the end of the supply line from the supply engine company and lays out a hose line to the fire hydrant or static water source.				
7.	The attack engine driver/operator can start pumping from the booster tank on the engine and then switch over to the supply hose when the supply engine is ready to pump from the fire hydrant or static water source.				
8.	The supply engine driver/operator positions the apparatus at the water supply according to the local SOP.				
9.	The supply engine driver/operator pulls off hose from the hose bed until the next coupling. The hose is uncoupled at this connection and is connected to the discharge side of the pump on the supply engine or the four-way hydrant valve according to the local SOP.				
10.	Upon the signal from the attack engine, the supply engine driver/operator charges the supply line.				

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Skill Drill 16-5
 Fire Fighter I, 4.5.2

Performing a Flat Hose Load

Evaluator Instructions: The candidate shall be provided with a fire apparatus, supply hose, and gloves.

Task: Performing a flat hose load.

Performance Outcome: The candidate shall demonstrate the ability to do a flat hose load.

Candidate Directive: “Properly perform a flat hose load.”

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	If you are loading supply hose with threaded couplings, determine whether the hose will be used for a forward hose lay or a reverse hose lay. To set up the hose for a forward hose lay, place the male hose coupling in the hose bed first. To set up the hose for a reverse hose lay, place the female hose coupling in the hose bed first. Start the hose load with the coupling at the front end of the hose bed.				
2.	Fold the hose back on itself at the rear of the hose bed.				
3.	Run the hose back to the front end of the hose bed on top of the previous length of hose. Fold the hose back on itself so that the top of the hose is on the previous length.				
4.	While laying the hose back to the front of the hose bed, angle the hose to the side of the previous fold.				
5.	Continue to lay the hose in neat folds until the whole hose bed is covered with a layer of hose. To make this hose load neat, make every other layer of hose slightly shorter, or alternate the folds. This keeps the ends from getting too high at the folds. Continue to load the layers of hose until the required amount of hose is loaded.				

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Skill Drill 16-6
 Fire Fighter I, 4.5.2

Performing a Horseshoe Hose Load

Evaluator Instructions: The candidate shall be provided with a fire apparatus, supply hose, and gloves.

Task: Performing a horseshoe hose load.

Performance Outcome: The candidate shall demonstrate the ability to do a horseshoe hose load.

Candidate Directive: "Properly perform a horseshoe hose load."

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	If you are loading supply hose with threaded couplings, determine whether the hose will be used for a forward hose lay or a reverse hose lay. For a forward hose lay, start with the male coupling in the rear of the hose bed. For a reverse hose lay, start with the female coupling in the rear of the hose bed.				
2.	Lay the first length of hose on its edge against the right or left wall of the hose bed.				
3.	At the front of the hose bed, lay the hose across the width of the bed and continue down the opposite side towards the rear of the hose bed.				
4.	When the hose reaches the rear of the hose bed, fold the hose back on itself, and continue laying it back towards the front of the hose bed. Keep the hose tight to the previous row of hose around the hose bed until it is back to the rear on the starting side. Fold the hose back on itself again, and continue packing the hose tight to the previous row.				
5.	Continue to pack the hose on the first layer. Each fold of hose will decrease the amount of space available inside the horseshoe. Once the centre of the horseshoe is filled in, begin a second layer by bringing the hose from the rear of the hose bed and laying it around the perimeter of the hose bed. Complete additional layers using the same pattern as used for the first layer. Finish the hose load with any appliances used by your department.				

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Skill Drill 16-7
 Fire Fighter I, 4.5.2

Performing an Accordion Hose Load

Evaluator Instructions: The candidate shall be provided with a fire apparatus, supply hose, and gloves.

Task: Performing an accordion hose load.

Performance Outcome: The candidate shall demonstrate the ability to do an accordion hose load.

Candidate Directive: "Properly perform an accordion hose load."

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	If you are loading hose with threaded couplings, determine whether the hose will be used for a forward hose lay or a reverse hose lay. For a forward hose lay, place the male hose coupling in the rear of the hose bed first. For a reverse hose lay, place the female hose coupling in the rear of the hose bed first. Lay the first length of hose on its edge against the right or left wall of the hose bed.				
2.	Double the hose back on itself at the front of the hose bed. Leave the female end extended and accessible so that two hose lines can be cross-connected later, if needed, in order to create a single hose line from both sides of a split hose bed.				
3.	Lay the hose next to the first length, and bring it to the rear of the hose bed. Fold the hose at the rear of the hose bed so that the bend is even to the edge of the hose bed. Continue to lay folds of hose across the hose bed. Alternate the length of the hose folds at each end to allow more room for the folded ends.				
4.	When the bottom layer is completed, angle the hose upward to begin the second tier. Continue the second layer by repeating the steps used to complete the first layer.				

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Skill Drill 16-8
 Fire Fighter I, 4.3.15

Attaching a Soft Sleeve Hose to a Fire Hydrant

Evaluator Instructions: The candidate shall be provided with a fire apparatus, driver/pump operator, soft suction hose, hydrant, hydrant wrench, adapters, chafing block, and full personal protective equipment (PPE).

Task: Attaching a soft suction hose to a fire hydrant.

Performance Outcome: The candidate shall demonstrate the ability to attach a soft suction hose to a fire hydrant.

Candidate Directive: "Properly perform attachment of a soft suction hose to a fire hydrant."

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	The pump driver/operator positions the apparatus so that the suction side of the pump on the attack engine is the correct distance from the fire hydrant. Remove the hose from the hose bed along with any needed adaptors and the hydrant wrench.				
2.	Attach the soft sleeve hose to the suction side of the pump on the attack engine if it is not already attached. In some departments, this end of the hose is pre-connected. It may be necessary to use an adaptor.				
3.	Unroll the hose.				
4.	Remove the large fire hydrant cap. Check the fire hydrant for proper operation.				
5.	Attach the soft sleeve hose to the fire hydrant.				
6.	Ensure that there are no kinks or sharp bends in the hose that might restrict the flow of water.				
7.	Open the fire hydrant valve slowly when indicated by the driver/operator. Check all connections for leaks. Tighten the couplings if necessary.				
8.	Where required, place chafing blocks under the hose where it contacts the ground to prevent mechanical abrasion.				

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Skill Drill 16-9
 Fire Fighter I, 4.3.10

Performing a Working Hose Drag

Evaluator Instructions: The candidate shall be provided with a fire apparatus, hose, nozzle, partner, and personal protective equipment (PPE).

Task: Performing a working hose drag.

Performance Outcome: The candidate shall demonstrate the ability to perform a working hose drag.

Candidate Directive: "Properly perform a working hose drag."

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Place the end of the hose over one shoulder. Hold on to the coupling with the alternate hand.				
2.	Walk in the direction you want to advance the hose.				
3.	As the next hose coupling is ready to come off the hose bed, a second fire fighter grasps the coupling and places the hose over the shoulder.				
4.	Continue this process until enough hose has been pulled out of the hose bed.				

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Skill Drill 16-10
 Fire Fighter I, 4.3.10

Performing a Shoulder Carry

Evaluator Instructions: The candidate shall be provided with a fire apparatus, hose, partner(s), and gloves.

Task: Performing a shoulder carry.

Performance Outcome: The candidate shall perform a shoulder carry.

Candidate Directive: "Properly perform a shoulder carry."

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Stand at the tailboard of the engine. Grasp the end of the hose and place it over your shoulder so that the coupling is at chest height. Have a second fire fighter place additional hose on your shoulder so that the ends of the folds reach about knee level. Continue to place folds on your shoulder, but only as much as you can safely carry.				
2.	Hold the hose to prevent it from falling off your shoulder. Continue to hold the hose, and move forward about 15 ft (4.5 m).				
3.	A second fire fighter then stands at the tailboard to receive a load of hose and then moves forward. When enough fire fighters have received hose loads, the hose can be uncoupled from the hose bed. The pump driver/operator connects the coupling to the engine.				
4.	All of the fire fighters start walking towards the fire. The fire fighter closest to the engine starts offloading hose from his or her shoulder. Once the fire fighter closest to the engine has laid out all his or her hose, the next fire fighter in line starts laying out hose from his or her shoulder. Each fire fighter lays out his or her supply of hose until the entire length is laid out.				

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Skill Drill 16-11
 Fire Fighter I, 4.3.10

Advancing an Accordion Load

Evaluator Instructions: The candidate shall be provided with a fire apparatus, hose, nozzle, and full personal protective equipment (PPE).

Task: Advancing an accordion load.

Performance Outcome: The candidate shall advance an accordion load.

Candidate Directive: “Properly advance an accordion load.”

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Find the end of the accordion load, whether it is a nozzle or a coupling. Using two hands, grasp the end of the load and the number of folds it will take to make an adequate shoulder load.				
2.	Pull the accordion load about one-third of the way off the apparatus				
3.	Twist the folds so that they become flat, with the end of the accordion load (nozzle or coupling) on the bottom of the now flat shoulder load.				
4.	Transfer the hose to your shoulder while turning so that you face in the direction you will walk.				
5.	Place the shoulder load over your shoulder and grasp it tightly with both hands.				
6.	Walk away from the apparatus, pulling the shoulder load out of the hose bed. If additional fire fighters are needed, they may follow steps 1–4 to assist in removing the required amount of hose.				

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Skill Drill 16-12
 Fire Fighter I, 4.3.15

Connecting a Hose Line to Supply a Fire Department Connection

Evaluator Instructions: The candidate shall be provided with a hose, fire department connection (FDC), and full personal protective equipment.

Task: Connecting a hose line to supply the FDC.

Performance Outcome: The candidate shall connect a hose line to the FDC.

Candidate Directive: "Properly connect a hose line to the FDC."

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Locate the fire department connection (FDC) to the standpipe or sprinkler system. Extend a hose line from the discharge side of the pump on the engine to the FDC using the size of hose required by the fire department's SOPs. Some fire departments use a single hose line, whereas others call for two or more lines to be connected.				
2.	Remove the caps on the standpipe inlet. Some caps are threaded into the connections and must be unscrewed. Other caps are designed to break away when struck with a tool such as a hydrant wrench or spanner wrench.				
3.	Visually inspect the interior of the connection on the FDC to ensure that it does not contain any debris that might obstruct the water flow. Never stick your hand or fingers inside the connections; fire fighters have been injured from sharp debris left inside these connections. Attach the hose line to the FDC. Notify the pump driver/operator when the connection has been completed.				

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Skill Drill 16-13
 Fire Fighter I, 4.5.2

Performing a Minuteman Hose Load

Evaluator Instructions: The candidate shall be provided with a fire apparatus, hose, nozzle, and gloves.

Task: Performing a minuteman hose load.

Performance Outcome: The candidate shall demonstrate the ability to do a minuteman load.

Candidate Directive: "Properly perform a minuteman hose load."

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Connect the female end of the first length of hose to the pre-connected discharge outlet.				
2.	Lay the first two sections of hose in the hose bed using a flat hose load. At the second fold, make a loop, or ear. This loop will create a handle to be used when advancing the hose load.				
3.	Flat load the rest of the 100 ft (30 m) of hose. Place the male coupling end of the second section of hose at the side of the hose bed.				
4.	Couple the remaining two sections of hose together, and attach the nozzle to the male coupling of the last section of hose.				
5.	Feed one layer of hose under the bale on the nozzle, and wrap the first layer of hose around the tip of the nozzle.				
6.	Continue flat loading the remaining two sections of hose into the hose bed.				
7.	When you reach the female coupling of the last section of hose, connect the female coupling from the last section of hose to the male coupling from the second section of hose.				

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Skill Drill 16-14
 Fire Fighter I, 4.3.10

Advancing a Minuteman Hose Load

Evaluator Instructions: The candidate shall be provided with a fire apparatus, hose, nozzle, and full personal protective equipment (PPE).

Task: Advancing a minuteman hose load.

Performance Outcome: The candidate shall demonstrate the ability to advance a minuteman load.

Candidate Directive: "Properly advance a minuteman hose load."

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Grasp the nozzle and the folds on top of it. Pull this top part of the load approximately one-third out of the hose bed.				
2.	Turn away from the hose bed, and place this top part of the hose load on your shoulder. Walk away from the apparatus until the rest of the top section of hose drops from the hose bed.				
3.	Turn back around towards the hose bed, and grasp the loop or ear from the first section of hose.				
4.	Walk away from the apparatus until all hose is clear from the hose bed. Continue walking away, allowing the rest of the hose to deploy from the top of the load on your shoulder.				

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Skill Drill 16-15
 Fire Fighter I, 4.5.2

Performing a Pre-connected Flat Hose Load

Evaluator Instructions: The candidate shall be provided with a fire apparatus, hose, nozzle, and gloves.

Task: Loading a pre-connected flat load.

Performance Outcome: The candidate shall demonstrate the ability to load a pre-connected flat load.

Candidate Directive: "Properly load a pre-connected flat load."

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Attach the female end of the hose to the pre-connect discharge outlet.				
2.	Begin flat loading the hose in the hose bed.				
3.	Load the first layer of hose, and make the first fold even with the edge of the hose bed. Then, make a loop, or ear, on the second or higher fold. This loop will be used as a pulling handle.				
4.	Flat load the remainder of the hose in the hose bed. Attach the nozzle to the male coupling at the end of the hose.				

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Skill Drill 16-16
 Fire Fighter I, 4.3.10

Advancing a Pre-connected Flat Hose Load

Evaluator Instructions: The candidate shall be provided with a fire apparatus, hose, nozzle, and full personal protective equipment (PPE).

Task: Advancing a pre-connected flat load.

Performance Outcome: The candidate shall demonstrate the ability to advance a pre-connected flat load.

Candidate Directive: "Properly advance a pre-connected flat load."

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Grasp the top section of hose and place it over your shoulder.				
2.	Turn away from the apparatus until the top load drops onto your shoulder.				
3.	Turn back around towards the hose bed, and grasp the lower loop, or ear. Pull the remainder of the hose from the hose bed.				
4.	Turn away from the apparatus, and continue walking, letting the hose lay out off of your shoulder.				

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Skill Drill 16-17
 Fire Fighter I, 4.5.2

Performing a Triple-Layer Hose Load

Evaluator Instructions: The candidate shall be provided with a fire apparatus, hose, nozzle, and gloves.

Task: Loading a triple layer hose load.

Performance Outcome: The candidate shall demonstrate the ability to load a triple layer hose load.

Candidate Directive: “Properly load a triple layer hose.”

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Attach the female end of the hose to the pre-connect discharge outlet.				
2.	Connect the sections of hose together.				
3.	Extend the hose directly from the hose bed. Pick up the hose two-thirds of the distance from the pre-connect discharge outlet to the hose nozzle.				
4.	Carry the hose back to the apparatus, forming a three-layer loop.				
5.	Pick up the entire length of folded hose. (This will take at least two fire fighters.)				
6.	Lay the triple-folded hose in the hose bed in an S-shape with the nozzle on top.				

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Skill Drill 16-18
 Fire Fighter I, 4.3.10

Advancing a Triple-Layer Hose Load

Evaluator Instructions: The candidate shall be provided with a fire apparatus, hose, nozzle, and full personal protective equipment (PPE).

Task: Advancing a triple layer hose load.

Performance Outcome: The candidate shall demonstrate the ability to advance a triple layer hose load.

Candidate Directive: "Properly advance a triple layer hose."

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Grasp the nozzle and the top fold.				
2.	Turn away from the hose bed, and place the hose on the shoulder. Walk away from the apparatus until the entire load is out of the bed.				
3.	When the load is out of the bed, drop the fold.				
4.	Extend the nozzle the remaining distance.				

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Evaluator Comments: _____

Candidate Comments: _____

Evaluator: _____ Date: _____ Candidate Date: _____

Retest Evaluator: _____ Date: _____ Retest Candidate Date: _____

Candidate: _____

Date: _____

ID#: _____

Skill Drill 16-19
 Fire Fighter I, 4.3.10

Unloading and Advancing Wyed Lines					
Evaluator Instructions: The candidate shall be provided with a fire apparatus, hose, nozzle, and personal protective equipment (PPE).					
Task: Unloading and advancing wyed lines.					
Performance Outcome: The candidate shall demonstrate the ability to unload and advance wyed lines.					
Candidate Directive: "Properly unload and advance wyed lines."					
No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Grasp the wye that is attached to the end of a 2½-in. (65-mm) attack line, and pull it from the bed.				
2.	Advance the 2½-in. (65-mm) attack line towards the fire.				
3.	Attach the female end of a 1¾-in. (45-mm) attack line to one outlet on the gated wye.				
4.	Attach the female end of a second 1¾-in. (45-mm) attack line to the second outlet of the gated wye. The individual ¾-in. (45-mm) attack lines can now be extended to the desired positions.				
Retest Approved By: _____			Retest Evaluator: _____		

Evaluator Comments: _____

Candidate Comments: _____

Evaluator: _____ Date: _____ Candidate Date: _____

Retest Evaluator: _____ Date: _____ Retest Candidate Date: _____

Candidate: _____

Date: _____

ID#: _____

Skill Drill 16-20
 Fire Fighter I, 4.3.10

Advancing an Attack Line up a Stairway

Evaluator Instructions: The candidate shall be provided with a stairway, hose, nozzle, and full personal protective equipment.

Task: Advancing a hose line up a stairway.

Performance Outcome: The candidate shall advance a hose line up a stairway.

Candidate Directive: "Properly advance a hose line up a stairway."

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Use a shoulder carry to advance up the stairs.				
2.	When ascending the stairway, lay the hose against the outside of the stairs to avoid sharp bends and kinks and to reduce tripping hazards.				
3.	Arrange excess hose so that it is available to fire fighters entering the fire floor.				
Retest Approved By: _____			Retest Evaluator: _____		

Evaluator Comments: _____

Candidate Comments: _____

Evaluator: _____ Date: _____ Candidate Date: _____

Retest Evaluator: _____ Date: _____ Retest Candidate Date: _____

Candidate: _____

Date: _____

ID#: _____

Skill Drill 16-21
 Fire Fighter I, 4.3.10

Advancing an Attack Line down a Stairway					
Evaluator Instructions: The candidate shall be provided with a stairway, hose, nozzle, and full personal protective equipment.					
Task: Advancing a hose line down a stairway.					
Performance Outcome: The candidate shall advance a hose line down a stairway.					
Candidate Directive: "Properly advance a hose line down a stairway."					
No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Advance forward with the charged hose line.				
2.	Descend stairs feet first. If there is smoke, position yourself underneath it.				
3.	Position fire fighters at areas where hose lines could snag.				
Retest Approved By: _____			Retest Evaluator: _____		

Evaluator Comments: _____

Candidate Comments: _____

Evaluator: _____ Date: _____ Candidate Date: _____

Retest Evaluator: _____ Date: _____ Retest Candidate Date: _____

Candidate: _____

Date: _____

ID#: _____

Skill Drill 16-22
 Fire Fighter I, 4.3.10

Advancing an Uncharged Attack Line up a Ladder

Evaluator Instructions: The candidate shall be provided with a partner, ladder, hose, nozzle, and gloves.

Task: Advancing an uncharged hose line up a ladder.

Performance Outcome: The candidate shall advance an uncharged hose line up a ladder.

Candidate Directive: "Properly advance an uncharged hose line up a ladder."

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	If a hose line needs to be advanced up a ladder, it should be advanced before it is charged. Advance the hose line to the ladder. Pick up the nozzle; place the hose across the chest, with the nozzle draped over the shoulder. Climb up the ladder with the uncharged hose line.				
2.	Once the first fire fighter reaches the first fly section of the ladder, a second fire fighter shoulders the hose to assist advancing the hose line up the ladder. To avoid overloading of the ladder, enforce a limit of one fire fighter per fly section. The nozzle is placed over the top rung of the ladder and advanced into the fire area.				
3.	Additional hose can be fed up the ladder until sufficient hose is in position. The hose can be secured to the ladder with a hose strap to support its weight and keep it from becoming dislodged.				

Retest Approved By: _____ Retest Evaluator: _____

Evaluator Comments: _____

Candidate Comments: _____

Evaluator: _____ Date: _____ Candidate Date: _____

Retest Evaluator: _____ Date: _____ Retest Candidate Date: _____

Candidate: _____

Date: _____

ID#: _____

Skill Drill 16-23
 Fire Fighter I, 4.3.10

Operating an Attack Line from a Ladder					
Evaluator Instructions: The candidate shall be provided with a ladder, ladder belt (if needed), hose, nozzle, hose strap, and full personal protective equipment.					
Task: Operating a hose from a ladder.					
Performance Outcome: The candidate shall operate a hose stream from a ladder.					
Candidate Directive: "Properly operate a hose stream from a ladder."					
No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Climb the ladder with a hose line to the height at which the line will be operated. Apply a leg lock, or use a ladder belt.				
2.	Secure the hose to the ladder with a hose strap or rope hose tool, rope, or piece of webbing.				
3.	Carefully operate the hose stream from the ladder. Be careful when opening and closing nozzles and redirecting the stream because of the nozzle backpressure. This force could destabilize the ladder.				
Retest Approved By: _____			Retest Evaluator: _____		

Evaluator Comments: _____

Candidate Comments: _____

Evaluator: _____ Date: _____ Candidate Date: _____

Retest Evaluator: _____ Date: _____ Retest Candidate Date: _____

Candidate: _____

Date: _____

ID#: _____

Skill Drill 16-24

Fire Fighter I, 4.3.10

Connecting and Advancing an Attack Line from a Standpipe Outlet

Evaluator Instructions: The candidate shall be provided with a hose, standpipe, standpipe hose bundle, and full personal protective equipment.

Task: Connecting and advancing a hose line from a standpipe connection.

Performance Outcome: The candidate shall connect and advance a hose line from a standpipe connection.

Candidate Directive: “Properly connect and advance a hose line from a standpipe connection.”

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Carry a standpipe hose bundle to the standpipe outlet that is one floor below the fire.				
2.	Remove the cap from the standpipe outlet. Open the standpipe valve to flush the standpipe. Attach the proper adaptor or an appliance such as a gated wye to the standpipe outlet.				
3.	Flake the hose up the stairs to the floor above the fire floor or along a hallway outside the fire compartment. It is better to have too much hose than not enough hose.				
4.	Extend the hose back down to the fire floor and prepare for the fire attack.				

Retest Approved By: _____ Retest Evaluator: _____

Evaluator Comments: _____

Candidate Comments: _____

Evaluator: _____ Date: _____ Candidate Date: _____

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Candidate: _____

Date: _____

ID#: _____

Skill Drill 16-25
 Fire Fighter I, 4.3.10

Replacing a Damaged Section of Hose					
Evaluator Instructions: The candidate shall be provided with two lengths of hose, full personal protective equipment, and hose clamp.					
Task: Replacing a section of hose.					
Performance Outcome: The candidate shall demonstrate the ability to replace a section of hose.					
Candidate Directive: “Properly replace a section of hose.”					
No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Shut down or clamp off the damaged hose line.				
2.	Remove the damaged section of hose.				
3.	Replace the damaged section of hose with two new sections to ensure that the length of the hose will be adequate				
4.	Restore the water flow.				
Retest Approved By: _____			Retest Evaluator: _____		

Evaluator Comments: _____

Candidate Comments: _____

Evaluator: _____ Date: _____ Candidate Date: _____

Retest Evaluator: _____ Date: _____ Retest Candidate Date: _____

Candidate: _____

Date: _____

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Skill Drill 16-26
 Fire Fighter I, 4.5.2

Draining a Hose					
Evaluator Instructions: The candidate shall be provided with a hose and gloves.					
Task: Picking up and draining a hose.					
Performance Outcome: The candidate shall demonstrate the ability to pick up and drain a hose.					
Candidate Directive: "Properly pick up and drain a hose."					
No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Lay the section of hose straight on a flat surface.				
2.	Starting at one end of the hose, lift the hose to shoulder level.				
3.	Move down the length of hose, laying it on the ground or folding it back and forth over the shoulder.				
4.	Continue down the length until the entire hose is on the shoulder.				
Retest Approved By: _____			Retest Evaluator: _____		

Evaluator Comments: _____

Candidate Comments: _____

Evaluator: _____ Date: _____ Candidate Date: _____

Retest Evaluator: _____ Date: _____ Retest Candidate Date: _____