

Baltimore County Fire-Rescue Academy

EMS to Firefighter Bridge Program

In-Station Performance Objectives

BASIC FIREFIGHTER SKILLS

NAME: _____ ID #: _____

I. Fire Department Safety and Communications

	Initials	C #
1. Demonstrates the use of a personnel accountability system.	_____	_____
2. Demonstrates the proper use of vehicle safety equipment.	_____	_____
3. Demonstrates how to properly and safely work around fire apparatus.	_____	_____

Date Completed: ____/____/____ Officer: _____ C #: _____

II. Full Structural PPE and SCBA

*****NOTE:** When practicing this section, please reference the PPE/SCBA Skill Card. The candidate will be tested on this card on the first day of the program. Failure to successfully complete this card will result in failure of the program.***

	Initials	C #
4. Dons all PPE and SCBA, ensuring it is correctly worn and ready for firefighting operations in under 2 minutes (reference <i>PPE/SCBA Skill Card</i>).	_____	_____
5. Demonstrates how to inspect and document repair requests of SCBA.	_____	_____
6. Demonstrates controlled breathing techniques and buddy breathing utilized during work and emergency conditions.	_____	_____
7. Operates the bypass valve on SCBA regulator.	_____	_____
8. Demonstrates changing the cylinder on a SCBA assembly.	_____	_____
9. Demonstrates following a hose line and identifying objects and equipment encountered while wearing SCBA, with vision obscured, using controlled movement and breathing.	_____	_____

Date Completed: ____/____/____ Officer: _____ C #: _____

III. Safety, Survival, and Rapid Intervention Team (RIT)

	Initials	C #
10. Demonstrates the ability to transmit a proper MAYDAY, including LUNAR	_____	_____
11. Identifies when a MAYDAY is transmitted.	_____	_____
12. Identifies the roles and responsibilities of a Rapid Intervention Team.	_____	_____
13. Identifies the tools needed for a Rapid Intervention Team.	_____	_____
14. Demonstrates the operations of a deployed Rapid Intervention Team.	_____	_____
15. Demonstrates controlled movement and breathing while following a hose line.	_____	_____
16. Demonstrates the proper procedure to follow when SCBA PASS device activates.	_____	_____
17. Demonstrates correct and safe use of the thermal imaging camera.	_____	_____
18. Demonstrates initiating a MAYDAY per Tactical Operations Manual #09.	_____	_____

Date Completed: ____/____/____ Officer: _____ C #: _____

IV. Forcible Entry

	Initials	C #
19. Reviews the proper care and maintenance of hand tools used in forcible entry.	_____	_____
20. Reviews and describes roof cuts used to assist in the ventilation process.	_____	_____

Date Completed: ____/____/____ Officer: _____ C #: _____

V. Ropes and Knots

NOTE: When practicing this section, please reference the Basic Fire Service Ropes and Knots Skill Card (Skill Card 7). The candidate will be tested on this card on the first day of the program. Failure to successfully complete this card will result in failure of the program.

	Initials	C #
21. Tie a clove hitch (reference skill card).	_____	_____
22. Tie an overhand safety knot (reference skill card).	_____	_____
23. Tie a figure 8 (reference skill card).	_____	_____
24. Tie a figure 8 on a bight (reference skill card).	_____	_____
25. Tie a figure 8 follow through (reference skill card).	_____	_____
26. Tie a half hitch (reference skill card).	_____	_____
27. Tie a Becket (Sheet) bend (reference skill card).	_____	_____

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| 28. Tie a bowline knot. | _____ | _____ |
| 29. Tie a halligan bar for hoisting. | _____ | _____ |
| 30. Tie a flat head and a pick head axe for hoisting. | _____ | _____ |
| 31. Tie a pike pole for hoisting. | _____ | _____ |
| 32. Tie a charged hoseline for hoisting (any type nozzle). | _____ | _____ |
| 33. Tie an uncharged hoseline for hoisting (any type nozzle). | _____ | _____ |
| 34. Tie a wall or roof ladder for hoisting (with tag line). | _____ | _____ |

Date Completed: ____/____/____ **Officer:** _____ **C #:** _____

VI. Fireground Search and Rescue Operations

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|---|-----------------|------------|
| | Initials | C # |
| 35. Demonstrates primary and secondary search procedures. | _____ | _____ |

Date Completed: ____/____/____ **Officer:** _____ **C #:** _____

VII. Ventilation

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|---|-----------------|------------|
| | Initials | C # |
| 36. Reviews how to determine the integrity of a roof system by sounding. | _____ | _____ |
| 37. Demonstrates the use, application, and care of positive pressure fans. | _____ | _____ |
| 38. Demonstrates proper fan placement in front of a door for positive pressure ventilations. Checks for a "seal" with hand. | _____ | _____ |

Date Completed: ____/____/____ **Officer:** _____ **C #:** _____

VIII. Salvage, Overhaul, and Fixed Suppression Systems

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|---|-----------------|------------|
| | Initials | C # |
| 39. Reviews the removal of debris and water from a structure. | _____ | _____ |
| 40. Reviews securing of building openings. | _____ | _____ |
| 41. Reviews checking for hidden fire areas. | _____ | _____ |
| 42. Reviews opening a sprinkler main control valve. | _____ | _____ |
| 43. Reviews stopping water flow from a sprinkler head. | _____ | _____ |

Date Completed: ____/____/____ **Officer:** _____ **C #:** _____

IX. Hose Lines and Hose Advancement

	Initials	C #
44. Demonstrates 3 attack line and 3 supply line hose loads and finishes.	_____	_____
45. Demonstrates three hose rolls.	_____	_____
46. Demonstrates the coupling and uncoupling of hose.	_____	_____
47. Reviews two hose carries.	_____	_____
48. Locates the Higbee Cut on a section of hose.	_____	_____
49. Reviews how to replace a damaged section of hose.	_____	_____
50. Demonstrates how to open, close, and adjust stream patterns and flow settings for various nozzle sizes.	_____	_____
51. Demonstrates the fire stream application for a direct fire attack.	_____	_____
52. Demonstrates the fire stream application for an indirect fire attack.	_____	_____
53. Demonstrates the fire stream application for a combination fire attack.	_____	_____
54. Demonstrates a 'heavy water hook-up' with Humat and ball-valve/hydrant valve.	_____	_____
55. Demonstrates the ability to set up a master stream device and operate it properly.	_____	_____
56. Demonstrates how to advance a dry attack line to advance up a ladder.	_____	_____
57. Demonstrates how to use a charged attack line to advance into a structure.	_____	_____
58. Reviews how to use a charged attack line to advance up a ladder to a second floor landing.	_____	_____
59. Demonstrates how to use a charged attack line to advance up an inside or outside stairway to an upper landing.	_____	_____
60. Demonstrates how to use a charged attack line to advance down an inside or outside stairway to a lower floor.	_____	_____
61. Demonstrates how to use a charged attack line to advance to an upper floor by hoisting.	_____	_____
62. Demonstrates how to use a charged attack line to operate from a ground ladder.	_____	_____
63. Demonstrates hydraulic ventilation.	_____	_____
64. Demonstrates advancing a hose from a standpipe connection to attack an interior fire utilizing the high rise pack.	_____	_____
65. Review protecting exposures.	_____	_____

Date Completed: ____/____/____ Officer: _____ C #: _____

X. Ladders and Ladder Work

	Initials	C #
66. Demonstrates the ability to select an appropriate ladder, given a scenario.	_____	_____
67. Climbs and descends the aerial ladder.	_____	_____
68. Describes or simulates rescuing an injured victim from a ground ladder.	_____	_____
69. Climbs an extension ladder while carrying tools or equipment.	_____	_____
70. Demonstrates safely and correctly throwing a 12-20 foot wall or roof ladder and checking for the proper climbing angle.	_____	_____
71. Demonstrates working with a partner to safely throw a 24-28 foot single fly extension ladder (fully extended), correctly tying the halyard using a clove hitch, and checking for proper climbing angle.	_____	_____
72. Demonstrates a leg lock and proper utilization of hand tools from a ground ladder.	_____	_____
73. Demonstrates working with a partner to safely throw a single or double fly 35-foot extension ladder (fully extended), correctly tying the halyard using a clove hitch, and checking for proper climbing angle.	_____	_____
74. Demonstrate the proper ladder placement for rescue, ventilation, entry, and hose streams.	_____	_____
75. Demonstrates proficiency with the vertical vent skill card (Skill Card 1) by completing it, in accordance with the skill card.	_____	_____

XI. Hydrant Hook-up Skills

	Initials	C #
76. Demonstrates a hand lay of supply line from engine to a water source.	_____	_____
77. Demonstrates connecting a supply line to a hydrant. Fully opens and closes hydrant, utilizing both forward and reverse lays.	_____	_____
78. Safely wraps LDH around hydrant ensuring Humat overlaps hose.	_____	_____
79. Signals for FADO to drive away (visual or verbal) while standing a minimum of 6 feet away from the hydrant in a position opposite the direction of travel of the engine.	_____	_____
80. Visually checks for debris and verbally confirms checking in barrel before opening hydrant.	_____	_____

81. Checks to make sure remaining caps are snug before opening hydrant.
82. Waits for signal from FADO to charge LDH (may ask FADO via radio or voice if he/she is ready for water).
83. Flows water from hydrant through open Humat valve.
84. Charges LDH slowly.

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Date Completed: ____/____/____ **Officer:** _____ **C #:** _____

XII. Truck Company Operations

85. Identifies all rescue tools assigned to a truck company and their location.
86. Demonstrates setting up the Holmatro tool with all attachments.
87. Demonstrates practical application of the Holmatro spreaders.
88. Demonstrates practical application of the Holmatro cutters.
89. Demonstrates practical application of the Holmatro rams.
90. Demonstrates use of air bags.
91. Demonstrates the ability to set up the flying standpipe operation.
92. Demonstrates providing assistance with setting up the truck for aerial operations.
93. Demonstrates utilizing box cribbing and step chocks.
94. Identifies road hazards to include highway traffic safety considerations.

Initials **C #**

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_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Date Completed: ____/____/____ **Officer:** _____ **C #:** _____

DATE OF PACKET COMPLETION: _____

SIGNATURE OF PARTICIPANT: _____

SIGNATURE OF COMPANY OFFICER: _____