



Fire Fighter I Certification

Skill # 9 Ropes, Knots, Tool Hoisting and Rope Service	Maximum Time Allowed: 25 min.			
<u>INSTRUCTIONS TO THE CANDIDATE</u>				
As an individual and operating on a simulated fire scene, will tie the six knots or hitches. As an individual and operating on a simulated fire scene, will tie an approved knot, and hoist or have hoisted a tool or piece of equipment to a designated height as specified by proctor (2 nd story roof or higher) and then demonstrate proper rope inspection, cleaning and storage methods. Full PPE must be worn during Knot tying and tool hoisting.				
CANDIDATE PERFORMANCE	1st Attempt		2nd Attempt	
	Yes	No	Yes	No
KNOT AND HITCH TYING				
Evaluator tells candidate to tie the following knots.				
Candidate has informed the evaluator that they have been trained in this ♦				
Properly ties bowline knot.				
Properly ties Clove hitch.				
Properly ties Figure eight on a bight.				
Properly ties Half Hitch.				
Properly ties Becket or Sheet Bend.				
Properly ties Safety Knot(s).				
TOOL HOISTING				
Evaluator acting as company officer tells candidate: You are on scene at a structure fire and you need to hoist the following equipment (Proctor selects one item to hoist):				
Forcible Entry Tool	Pike Pole			
12'-16' Single/roof Ladder	1 ½" or 1¾ " Charged Hose Line			
2.5" Uncharged Hose Line	Power Tool			
Ties approved knot and utilizes a safety knot.				
Communicates to team member to hoist tool.				
Hoisting is performed safely, control is maintained and a tag line is used when appropriate. ♦				
Evaluator acting as company officer tells candidate to lower equipment and place rope back in service. During its use for hoisting the rope has become dirty from the mud in the area.				
Unties the knot without difficulty.				
ROPE SERVICE				
Inspects rope according to manufacturers or departmental guidelines.				
Verbalizes how to clean rope according to manufacturers or departmental guidelines.				
Stores rope according to manufactures or departmental guidelines.				
Verbalizes that rope is placed back in service or reported otherwise.				
Total steps candidate must complete to pass:	12	Total		

♦ **Critical Step** - Failure on this step results in failure of the entire skill.

Candidate Name _____

1st Evaluator Signature _____ Date _____

2nd Evaluator Signature _____ Date _____



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Objective(s): 5.1.1, 5.1.2 NFPA Standard 1001 2008 Edition

INSTRUCTIONS TO THE PROCTOR/EVALUATOR

Candidate will need full PPE (NFPA compliant). Evaluator will be provided as assistant.

Proctor/Candidate Comments

I was informed of the task steps missed that resulted in the failure of this skill and the OSU-FST re-test policies.

Candidate Signature

Date