

FRS 1054

**FIRE HOSE APPLIANCES AND
STREAMS
LEVEL II**

Lecture Skill Fractional
Credit

7	3	0.6
---	---	-----

Course Description

This course will cover the selection, maintenance and testing of fire hose, nozzles and appliances.

Prerequisites: FRS 1033 or Consent

Corequisite:

Task List

1.	Select the proper nozzle and hose for fire attack, given three different fire situations.
2.	Select adapters and appliances to be used in three specific fire ground situations.
3.	Demonstrate the procedures for cleaning and maintaining fire hose, couplings and nozzles and inspecting for damage.
4.	Demonstrate an annual service test for fire hose.
5.	Describe and demonstrate the operation of fog and solid stream nozzle.
6.	Identify the rate of water flow necessary to control fire in a room of specified volume.
7.	Describe the advantages and disadvantages of solid and fog streams.

Lecture

Instructor Equipment List

Projection screen
Chalkboard or marker board
Overhead projector
Slide Projector
TV/VCR

Skills

Instructor Equipment List

Class "A" pumper

Student Equipment List

Helmet with eye protection
Gloves
Steel toe boots

Old FRT Number: 325 / FRT 130