

"SEMPER PARATUS"



Pumping Apparatus Drivers/Operator

Unit standard: NFPA 1002

Unit Standard Title: Standards for fire apparatus driver/operator professional qualification

SETA: N/A

Duration: 10 Days

Target Audience:

1. Persons who are responsible for operating apparatus equipment with the fire pump

Pre-Requisites:

Students should have met the requirements for Firefighter I

Course Content:

1. The driver/operator
2. Types of fire apparatus equipped with a fire pump
3. Introduction to apparatus inspection and maintenance
4. Operating emergency vehicle
5. Positioning apparatus
6. What is water and where does it come from?
7. Fire hose nozzle and flow rates
8. Theoretical pressure calculations
9. Fire ground calculation
10. Fire pump theory
11. Operating fire pump
12. Static water supply source
13. Relay pumping operation
14. Water shuttle operations
15. Foam equipment and system
16. Apparatus testing



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