

FIRE TRAINING PROGRAM

LESSON PLAN-5

Program: Firefighter I – Emergency Vehicle Incident Prevention

Lesson Title: Operating Apparatus: Vehicle Control Tasks

Number: Lesson 5

LESSON OBJECTIVES

Upon completion of this lesson, the student will be able to:

- State the proper use and limitations of Emergency Vehicle signaling equipment.
- Non Emergent Driving “Non-emergency mode.” Describe operating conditions and situations that make driving emergency vehicles difficult during non-emergencies.
- Emergent Driving “Emergency Mode.” Describe additional conditions and situations that increase difficulty while driving in an emergent mode.
- Explain how to safely operate your apparatus through the above mentioned situations.
- State techniques you can use to safely negotiate intersections and/or safely pass other vehicles, in an urban as well as rural setting.
- Explain procedures for backing up emergency vehicles safely.
- Know the vehicle clearances for emergency vehicles you operate.
- Shifting: Describe the differences between an automatic and manual transmission and how that applies to the operational differences with vehicles you operate.
- Stopping distances: Explain the operational differences between hydraulic and air brakes.

PERFORMANCE STANDARDS COVERED IN THIS LESSON

2-1.g

2-1.i

2-1.e

2-3.4