

**Wallenpaupack Area School District
Planned Course Curriculum Guide**

Department

Name of Course

Course Description:

Initial Creation Date (if applicable) and Revision Dates:

Wallenpaupack Area School District Curriculum	
COURSE: Protective Services Level 3 Fire	GRADE/S: 12
UNIT 7: Hose	TIMEFRAME: 20 days

PA COMMON CORE/NATIONAL STANDARDS:
 It is necessary for firefighters to understand the safe operation and use of fire service hoses. To fight fire effectively, it is mandatory that they understand what type of hose to use, when and how to deploy hose lines, and how to effectively use a hose at a fire scene. Since they are designed to move water to the fire scene, failing to learn the capabilities and limitations of fire hoses could have severe consequences.

UNIT OBJECTIVES (SWBATS):
 The student will be able to:
 -Describe hose types and their construction
 -Describe the differences between an attack hose and a supply hose
 -Practice the methods of attaching couplings to a fire hose
 -Identify the NFPA requirements for fire service hoses on pumping apparatus

INSTRUCTIONAL STRATEGIES/ACTIVITIES:
 Tactile learning skills: Model one of the methods below for the students. Then have the students practice and demonstrate it. Repeat the process for the other methods. Use the appropriate checklists for additional instructions and assessment.

a) Foot-Tilt Method Checklist
 b) Knee-Press Method Checklist
 c) Two Firefighter Method Checklist

ASSESSMENTS (Diagnostic/Benchmark/Formative/Summative):
 -Fire Hose Quiz and Key
 -Foot-Tilt Method Checklist
 -Knee-Press Method Checklist
 -Two Firefighter Method Checklist
 -Discussion Rubric
 -Presentation Rubric

DIFFERENTIATED INSTRUCTION (Acceleration/Enrichment):
 Have students research the classification of fire service hoses by use and construction. After researching the types, have them select one to present to the class. The presentation should include a visual aid (hand-made poster or computer-based presentation).

RESOURCES (Technology Based Resources, Text Resources, etc.):
 Essentials of Firefighting (7thEdition), International Fire Service Training Association (IFSTA).
 Pumper Truck
 Various Hoses 1 ¾, 2 ½, 3 1/2 , 5 inch

KEY VOCABULARY:
Key Terms: