



Santa Cruz County Training Officers

Presents

Fire Apparatus - Driver Operator 1B

New 2015 SFM-40 hour Course

Class Cost: \$175.00
Class Times: 0800 – 1700
Class Dates: Nov 26-30, 2018
Class Location: Cabrillo College
Room 1520
6500 Soquel Drive
Aptos CA 95003
Instructor: Larry Achen



Tuition Includes: CFSTES Certification for Fire Apparatus/Driver Operator IB: Pumping Apparatus Operations

Prerequisites: Minimum of a Class C Driver's license with Firefighter Endorsement
CFSTES Certification for Fire Apparatus/Driver Operator IA: Driver/Operator
Firefighter I Certification

Special Equipment: NFPA compliant turnout gear - Minimum to participate: helmet, boots, gloves, eye protection.

This course curriculum is directed toward fire service emergency response personnel who are responsible for the safe driving and operation of all types of emergency fire apparatus.

This course is designed for fire service emergency response personnel who will be tasked with the safe driving, operation and emergency scene fire pump operations of fire apparatus. This course provides the student with information on fire pump construction and theory of pump operation. Topics include methods for performing basic fire-ground hydraulic calculations, techniques on basic pump and component inspections, documentation, maintenance, and troubleshooting of fire pumps. Each student also has the opportunity to increase his or her pumping skills during live hands on pumping conditions that meet State Fire Training requirements.

The student textbook required for this class will be the Jones & Bartlett Publications: ***Fire Apparatus Driver/Operator: Pump, Aerial, Tiller, and Mobile Water Supply, Second Edition***. All registered students must have this text available to them as there will be assigned reading and quiz homework. There are only a limited number of textbooks available to loan students. Students are encouraged to acquire their own copy, as there is no guarantee loaner texts will be available. This course and the exams are based on NFPA 1002: *Standard for Fire Apparatus Driver/Operator Professional Qualifications*. All classes are filled on a first come, first served basis, limited to 12 students.

For class information, you may contact the instructor at 831 234-0256 or email:

fyrwrnch@pacbell.net

**To register for this course, you must contact South Bay
Regional Public Safety Training Consortium
(408) 229-4299**

firereservations@theacademy.ca.gov