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# Rhode Island Fire Academy

## Fire Pump Operations NFPA 1002 (70 Hours)

A Driver/Operator - Pumper (NFPA 1002) program will be presented at the Rhode Island Fire Academy.

This course is nationally accredited through the National Board on Fire Service Professional Qualifications.

**Date:** Monday, August 13, 2018  
(See attached schedule.)

**Location:** RI State Fire Training Academy  
4 Green Lane  
Exeter, RI

**Cost:** \$365 per student  
*Department Check or Money Order made payable to: State of Rhode Island*

**Prerequisite:** FF-1

**Class limit:** 12 students

**Register as soon as possible:**

Forward registrations to: Rhode Island Fire Academy  
[Tina.ahlborg@sfm.dps.ri.gov](mailto:Tina.ahlborg@sfm.dps.ri.gov)  
4 Green Lane  
Exeter, RI 02822

# RHODE ISLAND FIRE ACADEMY

## NFPA 1002 DRIVER/OPERATOR - PUMPER

**LOCATION:** RIFA, 4 Green Lane, Exeter

**Program Coordinator**

**Date:** August 13, 2018

**Scott Murray – [vfis.sjmurray@gmail.com](mailto:vfis.sjmurray@gmail.com)**

**Time:** 1830 - 2130

DAY	DATE	CHAPTER	SUBJECT	INSTRUCTOR
Monday	8-13	1 & 15	Apparatus with Pumps & Testing	S. Murray
Wednesday	8-15	2	Inspection & Maintenance	
Monday	8-20	3	Safety and Operating Vehicles	
Wednesday	8-22	3	Safety and Operating Vehicles	
Monday	8-27	4	Positioning Apparatus	
Wednesday	8-29	5	Principles of Water	
Wednesday	9-5	6 & 7	Hose Nozzles, Flow Rates & Pressure Calculations	
Monday	9-10	8 & 9	Hydraulic Calculations & Fire Pump Theory	
Wednesday	9-12	10	Operating Fire Pumps	
Monday	9-17	11 & 12	Static Water Supplies & Relay Pumping	
Wednesday	9-19	Practical	Operating Fire Pumps	S. Murray
Monday	9-24	13	Water Shuttle Operations	
Wednesday	9-26	14	Foam Equipment & Systems	
Wednesday	10-1	EXAM		S. Murray
SATURDAY	8-25		DRIVING SKILLS	NFPA Requirements
INSTRUCTORS	EXETER	S. Murray	1-	3-
			2-	4-
SATURDAY	9-1		ROAD TEST	NFPA Requirements
INSTRUCTORS	LOCAL		1-	2-
SUNDAY	9-23		PUMP OPERATIONS	NFPA Requirements
INSTRUCTORS	LOCAL	S. Murray	1	2
SUNRDAY	9-30		PUMPING PRACTICAL	NFPA Requirements
INSTRUCTORS	LOCAL	S. Murray	1-	3-
			2-	4-

**NOTE: SATURDAY PRACTICAL CLASS TIMES ARE FROM 0800 – 1600**

**PPE Required for Pumping Practicals**

**REVISED 10-1-16**