

Vermont Fire Academy  
**Pumping Apparatus Driver/Operator Curriculum**  
 Stowe Fire Department

Day	Date	Subject	Reading	Type	Timeline	Remarks:
<b>Emergency Vehicle Operation and the Operator</b>						
Wed	8/23	Program Orientation & Types of Apparatus Positioning Apparatus	Chapter 1 Chapter 4	Classroom	4	
Mon	8/28	Basic Fire Ground Functions	Addendum A	Classroom/Practical	3	
		National Traffic Incident Management		On Line	4	
Wed	8/30	Emergency Vehicle Driver Training (Enhanced), Part 1	EVDT Manual	Classroom	4	
Wed	9/6	Principles of Water Hose, Nozzles and Flow Rates	Chapter 5 Chapter 6	Classroom	4	
Sun	9/10	Emergency Vehicle Driver Training (Enhanced), Part 2		Classroom/Practical	8	
Wed	9/13	Theoretical Pressure Calculations	Chapter 7	Classroom	4	
Wed	9/20	Fire ground Hydraulic Calculations	Chapter 8	Classroom	4	
Wed	9/27	Fire Pump Theory Operating Fire Pumps	Chapter 9 Chapter 10		4	
Wed	10/4	Static Water Supply Sources Relay Pumping Operations	Chapter 11 Chapter 12	Classroom	4	
Wed	10/11	Water Shuttle Operations	Chapter 13	Classroom	4	
Sun	10/15	Fire Streams, Hydraulics & Pump Ops Practical's Chapters to date		Practical	8	
Wed	10/18	Foam Operations/Equipment	Chapter 14	Classroom	4	
Sun	10/22	Static Water Supply Sources and Relay Pumping Operations	11,12,13 & 14	practical's	10	
Wed	10/25	Apparatus Testing	15			
Sun	10/29	Certification Exam				