



FIRE PROTECTION BUREAU  
Licensing and Certification Programs  
PO Box 42642, Olympia WA 98504-2642  
(360)596-3946 Fax(360)569-3934  
Email: [firesprinkler@wsp.wa.gov](mailto:firesprinkler@wsp.wa.gov)



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## Fire Pump Testing and Analysis 1 Day/4 Hours

### Course Synopsis:

This course covers the requirements and procedures for fire pump acceptance testing found in NFPA 20 and those for the ongoing periodic testing as mandated by NFPA 25. This course reviews the roles of the contractor, manufacturer's representatives, and the AHJ in conjunction with acceptance testing along with the procedures used for electric motor drivers, engine drives, and alternate power where provided. Weekly and monthly no-flow test requirements and procedures are reviewed along with those used with the annual performance test of fire pump systems. The course concludes with exercises demonstrating plotting pump curves, using affinity laws, and determining acceptable pump performance.

**Audience:** Certificate of Competency Holders, AHJ

**Instructor:** Fire Smarts, LLC

**Recommended NFPA Standard:** 2013 NFPA 20 and 2014 NFPA 25 (copies will not be provided)

Class Date/Time	Location
March 25, 2020 8:00 a.m. – 12:00 p.m.	Everett Fire Station #4 5920 Glenwood Ave Everett, WA 98203
December 2, 2020 8:00 a.m. – 12:00 p.m.	Kittitas Valley Fire & Rescue 400 East Mountain View Ave Ellensburg, WA 98926

**CEU credits:** All classes are eligible for CEU credits. To receive credits and/or a Certificate of Attendance, you must attend the entire training.

**Registrations:** Training spots are given on a first come, first serve basis. Attendance is limited to 30 students per class. You must register with our office prior to attending; no walk-ins allowed. Email registration form to [firesprinkler@wsp.wa.gov](mailto:firesprinkler@wsp.wa.gov) or fax to (360) 596-3934; forms must be submitted at least 15 calendar days prior to the course. A confirmation email will be sent within 5 business days confirming attendance.

**Cancellations:** If you are unable to attend the training after completing registration, please notify the SFMO as soon as possible.

For more information or any questions, please email [firesprinkler@wsp.wa.gov](mailto:firesprinkler@wsp.wa.gov) or call (360) 596-3946.



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Date Received

## Course Registration

<b>Name of Attendee:</b>			
<b>Email Address:</b>			
<b>Employer/ Agency:</b>			
<b>Mailing Address:</b>			
<b>City, State, Zip:</b>			
<b>Contact Phone #:</b>			
<b>I am attending as or on behalf of:</b>	<b>Sprinkler Industry</b>	<b>Local AHJ</b>	<b>Other</b>
	<input type="checkbox"/> Sprinkler	<input type="checkbox"/> City/County Agency	<input type="checkbox"/> Maintenance Staff
	<input type="checkbox"/> Other	<input type="checkbox"/> State/Federal Agency	<input type="checkbox"/> Student
<b>Course</b>		<b>Date/Time</b>	<b>Location</b>
#12	Fire Pump Testing and Analysis	March 25, 2020 8:00 a.m. – 12:00 p.m.	Everett Fire Station #4 5920 Glenwood Ave Everett, WA 98203
#27	Fire Pump Testing and Analysis	December 2, 2020 8:00 a.m. – 12:00 p.m.	Kittitas Valley Fire & Rescue 400 East Mountain View Ave Ellensburg, WA 98926

### How to Register:

1. Print clearly, completing all fields. One student and one course per registration form.
2. Return to the State Fire Marshal's Office (SFMO) no less than 15 calendar days prior to the course.
3. Email form to [firesprinkler@wsp.wa.gov](mailto:firesprinkler@wsp.wa.gov) or fax to (360) 596-3934.