



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



Fire Pump Testing and Analysis .5 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

Required NFPA Standard: NFPA 20 and NFPA 25 (copies will not be provided)

Instructor: Fire Smarts, LLC

Class Date/Time

March 20, 2019
1:00 p.m. – 5:00 p.m.

September 18, 2019
1:00 p.m. – 5:00 p.m.

Location

Everett Fire Department
2411 Hewitt Ave
Everett, WA 98201

Shoreline Fire Department HQ
17525 Aurora Avenue North
Shoreline, WA 98133

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 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 or call (360) 596-3946.



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



Date Received

Course Registration

Name of Attendee:			
Email Address:			
Employer/ Agency:			
Mailing Address:			
City, State, Zip:			
Contact Phone #:			
I am attending as or on behalf of:	Sprinkler Industry	Local AHJ	Other
	<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
Course		Date/Time	Location
Fire Pump Testing & Analysis		March 20, 2019 1:00 p.m. – 5:00 p.m.	Everett Fire Department 2411 Hewitt Ave Everett, WA 98201
Fire Pump Testing & Analysis		September 18, 2019 1:00 p.m. – 5:00 p.m.	Shoreline Fire Department HQ 17525 Aurora Avenue North Shoreline, WA 98133

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 or fax to (360) 596-3934.