



Fire Protection Bureau
Licensing & Certification Programs
(360) 596-3946 Fax: (360) 596-3934
E-Mail: Firesprinkler@wsp.wa.gov



Fire Sprinkler Training Courses For 2015

Classes are held only on Tuesdays and Wednesdays

Class Title		Training Hours	Date(s)	Time	Location
1	Fire Sprinkler Installation and Placement per NFPA 13	16	April 21 & 22, 2015	8 AM to 5 PM	Port Orchard
2	NFPA 20 – Fire Pumps	16	April 28 & 29, 2015	8 AM to 5 PM	Tacoma
3	Plan Review for Fire Sprinkler Systems	16	May 5 & 6, 2015	8 AM to 5 PM	Bellevue
4	Plan Review for Fire Sprinkler Systems	8	May 19, 2015	8 AM to 5 PM	Renton
5	NFPA 25 Overview	4	May 20, 2015	8 AM to 12 PM	
6	Fire Service Mains and their Appurtenances (Underground)	4	May 20, 2015	1 PM to 5 PM	
7	Plan Review for Fire Sprinkler Systems	8	June 2, 2015	8 AM to 5 PM	Vancouver
8	Fire Service Mains and their Appurtenances (Underground)	4	June 3, 2015	8 AM to 12 PM	
9	NFPA 13D – Plumber Installed Residential Fire Sprinkler Systems	4	June 3, 2015	1 PM to 5 PM	
10	Fire Sprinkler System Requirements for Storage	8	June 16, 2015	8 AM to 5 PM	Mt. Vernon
11	NFPA 13D – Plumber Installed Residential Fire Sprinkler Systems	8	June 17, 2015	8 AM to 5 PM	
12	Plan Review for Fire Sprinkler Systems	16	Sept. 15 & 16, 2015	8 AM to 5 PM	Olympia

Registrations for classes offered September to December will be available after July 1, 2015

All classes will be taught by Fire Smarts, LLC of Gilbert Arizona. The maximum number of students for any class is 35.
Classes with less than 10 people enrolled will be cancelled and may be rescheduled at a different location.



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Fire Sprinkler Training Courses For 2015

Classes are held only on Tuesdays and Wednesdays

Class Title		Training Hours	Date(s)	Time	Location
13	NFPA 13D – Plumber Installed Residential Fire Sprinkler Systems	8	Oct. 13, 2015	8 AM to 5 PM	Spokane
14	NFPA 25 Overview	4	Oct. 14, 2015	8 AM to 12 PM	
15	Fire Service Mains and their Appurtenances (Underground)	4	Oct. 14, 2015	1 PM to 5 PM	
16	NFPA 25 Inspection and Testing of Water-Based Systems, NICET Test Preparation	16	Nov. 17 & 18, 2015	8 AM to 5 PM	Shoreline
17	NFPA 20 – Fire Pumps	16	Dec. 8 & 9, 2015	8 AM to 5 PM	Spokane
18	Intermediate Seismic Protection for Fire Sprinkler Systems	4	Dec. 15, 2015	8 AM to 12 PM	Woodinville
19	Advanced Seismic Protection for Fire Sprinkler Systems	4	Dec. 15, 2015	1 PM to 5 PM	
20	Hydraulic Calculations for Sprinkler Systems – Part 1	4	Dec. 16, 2015	8 AM to 12 PM	
21	Hydraulic Calculations for Sprinkler Systems – Part 2	4	Dec. 16, 2015	1 PM to 5 PM	

Registrations for classes offered September to December will be available after July 1, 2015

All classes will be taught by Fire Smarts, LLC of Gilbert Arizona. The maximum number of students for any class is 35.
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CLASS DESCRIPTION

3. Plan Review for Fire Sprinkler Systems

Date: May 5-6, 2015

Time: 8 am - 5 pm

Duration: 16 Hours

Course Synopsis:

The approval of fire sprinkler systems includes a review of the design documents and an onsite verification of the completed system. This 16 hour course takes attendees through a step-by-step review of fire sprinkler working drawings, the accompanying hydraulic calculations, and the requirements for acceptance testing of the system. This course utilizes the requirements found in the 2013 editions of NFPA 13 and 13R. Attendees will work with an actual fire sprinkler working plan and the accompanying hydraulic calculations.

COST: FREE TRAINING

Audience: Contractors, COC's, AHJ

Required NFPA Standard: This course requires that students have the 2013 edition of NFPA 13 and 13R (not included).

Class 3 will be held at: Bellevue Fire Station 9
12412 Newcastle Way
Bellevue, WA. 98006

Instructor: Fire Smarts, LLC



2015 FIRE SPRINKLER REGISTRATION FORM

Name of Attendee:			SFMO Use Only Date Received Course 3
Email Address:			
Employer / Agency:			
Mailing Address:			
City, State, Zip:			
Work Phone #:		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
Place a checkmark next to the course you're registering for.			
	Class	Date	Location
<input type="checkbox"/>	3. Plan Review for Fire Sprinkler Systems	May 5-6, 2015 8 am – 5 pm	Bellevue Fire Station 9 12412 Newcastle Way Bellevue, WA. 98006

USE THIS REGISTRATION FORM ONLY FOR THE CLASSES SHOWN

How to Register for Training:

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. This can be done by e-mailing the form to firesprinkler@wsp.wa.gov or faxing it to (360) 596-3934.
3. Training spots are given on a first come, first serve basis.
4. An e-mail confirmation will be sent no later than 10 days prior to the training.
 - Attendance is limited to the number of seats offered per course.
 - You **MUST** register with the SFMO to attend.
 - No Walk-Ins will be allowed.
5. If you are unable to attend the training after completing registration, please notify the SFMO as soon as possible. The next person selected will come from a waiting list.
6. Courses with less than 10 students will be cancelled. This notice will be given no later than 5 days before the course. You will be notified via e-mail and phone.
7. To obtain CEU credits or a Certificate of Attendance, you need to attend the entire training course.
8. Check the course description to see if you need to bring an NFPA standard. They will not be provided at the training.



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CLASS DESCRIPTION

4. Plan Review for Fire Sprinkler Systems

Date: May 19, 2015

Time: 8 am - 5 pm

Duration: 8 Hours

Course Synopsis:

The approval of fire sprinkler systems includes a review of the design documents and an onsite verification of the completed system. This 8 hour course is geared toward the AHJ and takes attendees through a step-by-step review of fire sprinkler working drawings, the accompanying hydraulic calculations, and the requirements for acceptance testing of the system. This course utilizes the requirements found in the 2013 editions of NFPA 13 and 13R. Attendees will work with an actual fire sprinkler working plan and the accompanying hydraulic calculations.

COST: FREE TRAINING

Audience: Contractors, COC's, AHJ

Required NFPA Standard: This course requires that students have the 2013 edition of NFPA 13 and 13R (not included).

Class 4 will be held at: Renton Fire Station 14
1900 Lind Ave S.W.
Renton, WA. 98057

Instructor: Fire Smarts, LLC



2015 FIRE SPRINKLER REGISTRATION FORM

Name of Attendee:			SFMO Use Only Date Received Course 4
Email Address:			
Employer / Agency:			
Mailing Address:			
City, State, Zip:			
Work Phone #:		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
Place a checkmark next to the course you're registering for.			
	Class	Date	Location
<input type="checkbox"/>	4. Fire Sprinkler Systems - Plan Review and Acceptance Testing for AHJ's	May 19, 2015 8 am – 5 pm	Renton Fire Station 14 1900 Lind Ave. S.W. Renton, WA. 98057

USE THIS REGISTRATION FORM ONLY FOR THE CLASSES SHOWN

How to Register for Training:

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. This can be done by e-mailing the form to firesprinkler@wsp.wa.gov or faxing it to (360) 596-3934.
3. Training spots are given on a first come, first serve basis.
4. An e-mail confirmation will be sent no later than 10 days prior to the training.
 - Attendance is limited to the number of seats offered per course.
 - You **MUST** register with the SFMO to attend.
 - No Walk-Ins will be allowed.
5. If you are unable to attend the training after completing registration, please notify the SFMO as soon as possible. The next person selected will come from a waiting list.
6. Courses with less than 10 students will be cancelled. This notice will be given no later than 5 days before the course. You will be notified via e-mail and phone.
7. To obtain CEU credits or a Certificate of Attendance, you need to attend the entire training course.
8. Check the course description to see if you need to bring an NFPA standard. They will not be provided at the training.



CLASS DESCRIPTION

5. NFPA 25 Overview

Date: May 20, 2015

Time: 8 am – 12 pm

Duration: 4 Hours

Course Synopsis:

NFPA 25 is one of the misunderstood and misapplied standards in use today. This course examines the scope and purpose of NFPA 25. Owner, AHJ, and contractor responsibilities are reviewed for issues such as accessibility, freeze protection, reporting, and safety. The issue of contractor and owner liability is discussed in detail. The layout of the standard is reviewed and the scope of inspections, tests, and maintenance is reviewed for major systems including sprinklers, standpipes, and fire pumps.

COST: FREE TRAINING

Audience: Contractors, COC's, AHJ

Required NFPA Standard: This course requires that students have the 2012 edition of NFPA 25 (not included).

Class 5 will be held at: Renton Fire Station 14
1900 Lind Ave S.W.
Renton, WA. 98057

Instructor: Fire Smarts, LLC



2015 FIRE SPRINKLER REGISTRATION FORM

Name of Attendee:				SFMO Use Only Date Received Course 5
Email Address:				
Employer / Agency:				
Mailing Address:				
City, State, Zip:				
Work Phone #:		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
Place a checkmark next to the course you're registering for.				
	Class	Date	Location	
<input type="checkbox"/>	5. NFPA 25 Overview	May 20, 2015 8 am – 12 pm	Renton Fire Station 14 1900 Lind Ave. S.W. Renton, WA. 98057	

USE THIS REGISTRATION FORM ONLY FOR THE CLASSES SHOWN

How to Register for Training:

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. This can be done by e-mailing the form to firesprinkler@wsp.wa.gov or faxing it to (360) 596-3934.
3. Training spots are given on a first come, first serve basis.
4. An e-mail confirmation will be sent no later than 10 days prior to the training.
 - Attendance is limited to the number of seats offered per course.
 - You **MUST** register with the SFMO to attend.
 - No Walk-Ins will be allowed.
5. If you are unable to attend the training after completing registration, please notify the SFMO as soon as possible. The next person selected will come from a waiting list.
6. Courses with less than 10 students will be cancelled. This notice will be given no later than 5 days before the course. You will be notified via e-mail and phone.
7. To obtain CEU credits or a Certificate of Attendance, you need to attend the entire training course.
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CLASS DESCRIPTION

6. Fire Service Mains and their Appurtenances (Underground)

Date: May 20, 2015

Time: 1 pm – 5 pm

Duration: 4 Hours

Course Synopsis:

The 2013 edition of NFPA 24 *Standard for the Installation of Private Fire Service Mains and their Appurtenances* contains the latest requirements and information regarding the installation of underground water supply piping for fire protection systems. This course examines the requirements for the components used in these systems along with the installation requirements. Chapter 10 of NFPA 13 is an extract of the material found in NFPA 24 but does not include fire hydrants, hose houses, and other system devices.

COST: FREE TRAINING

Audience: Contractors, COC's, AHJ

Required NFPA Standard: This course requires that students have the 2013 edition of NFPA 24 (not included).

Class 6 will be held at: Renton Fire Station 14
1900 Lind Ave S.W.
Renton, WA. 98057

Instructor: Fire Smarts, LLC



2015 FIRE SPRINKLER REGISTRATION FORM

Name of Attendee:				SFMO Use Only Date Received Course 6
Email Address:				
Employer / Agency:				
Mailing Address:				
City, State, Zip:				
Work Phone #:		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
Place a checkmark next to the course you're registering for.				
	Class	Date	Location	
<input type="checkbox"/>	6. Fire Service Mains and their Appurtenances (Underground)	May 20, 2015 1 pm – 5 pm	Renton Fire Station 14 1900 Lind Ave. S.W. Renton, WA. 98057	

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How to Register for Training:

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2. Return to the State Fire Marshal's Office (SFMO) no less than 15 calendar days prior to the course. This can be done by e-mailing the form to firesprinkler@wsp.wa.gov or faxing it to (360) 596-3934.
3. Training spots are given on a first come, first serve basis.
4. An e-mail confirmation will be sent no later than 10 days prior to the training.
 - Attendance is limited to the number of seats offered per course.
 - You **MUST** register with the SFMO to attend.
 - No Walk-Ins will be allowed.
5. If you are unable to attend the training after completing registration, please notify the SFMO as soon as possible. The next person selected will come from a waiting list.
6. Courses with less than 10 students will be cancelled. This notice will be given no later than 5 days before the course. You will be notified via e-mail and phone.
7. To obtain CEU credits or a Certificate of Attendance, you need to attend the entire training course.
8. Check the course description to see if you need to bring an NFPA standard. They will not be provided at the training.



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CLASS DESCRIPTION

7. Plan Review for Fire Sprinkler Systems

Date: June 2, 2015

Time: 8 am - 5 pm

Duration: 8 Hours

Course Synopsis:

The approval of fire sprinkler systems includes a review of the design documents and an onsite verification of the completed system. This 8 hour course is geared toward the AHJ and takes attendees through a step-by-step review of fire sprinkler working drawings, the accompanying hydraulic calculations, and the requirements for acceptance testing of the system. This course utilizes the requirements found in the 2013 editions of NFPA 13 and 13R. Attendees will work with an actual fire sprinkler working plan and the accompanying hydraulic calculations.

Cost: FREE TRAINING

Audience: Contractors, COC's, AHJ

Required NFPA Standard: This course requires that students have the 2013 edition of NFPA 13 and 13R (not included).

Class 7 will be held at: Vancouver Fire Station 7
12603 N.E. 72nd Ave
Vancouver, WA. 98662

Instructor: Fire Smarts, LLC



2015 FIRE SPRINKLER REGISTRATION FORM

Name of Attendee:				SFMO Use Only Date Received Course 7
Email Address:				
Employer / Agency:				
Mailing Address:				
City, State, Zip:				
Work Phone #:		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
Place a checkmark next to the course you're registering for.				
	Class	Date	Location	
<input type="checkbox"/>	7. Fire Sprinkler Systems - Plan Review and Acceptance Testing for AHJ's	June 2, 2015 8 am – 5 pm	Vancouver Fire Station 7 12603 N.E. 72 nd Ave. Vancouver, WA. 98662	

USE THIS REGISTRATION FORM ONLY FOR THE CLASSES SHOWN

How to Register for Training:

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. This can be done by e-mailing the form to firesprinkler@wsp.wa.gov or faxing it to (360) 596-3934.
3. Training spots are given on a first come, first serve basis.
4. An e-mail confirmation will be sent no later than 10 days prior to the training.
 - Attendance is limited to the number of seats offered per course.
 - You **MUST** register with the SFMO to attend.
 - No Walk-Ins will be allowed.
5. If you are unable to attend the training after completing registration, please notify the SFMO as soon as possible. The next person selected will come from a waiting list.
6. Courses with less than 10 students will be cancelled. This notice will be given no later than 5 days before the course. You will be notified via e-mail and phone.
7. To obtain CEU credits or a Certificate of Attendance, you need to attend the entire training course.
8. Check the course description to see if you need to bring an NFPA standard. They will not be provided at the training.



CLASS DESCRIPTION

8. Fire Service Mains and their Appurtenances (Underground)

Date: June 3, 2015

Time: 8 am – 12 pm

Duration: 4 Hours

Course Synopsis:

The 2013 edition of NFPA 24 *Standard for the Installation of Private Fire Service Mains and their Appurtenances* contains the latest requirements and information regarding the installation of underground water supply piping for fire protection systems. This course examines the requirements for the components used in these systems along with the installation requirements. Chapter 10 of NFPA 13 is an extract of the material found in NFPA 24 but does not include fire hydrants, hose houses, and other system devices.

Cost: FREE TRAINING

Audience: Contractors, COC's, AHJ

Required NFPA Standard: This course requires that students have the 2013 edition of NFPA 24 (not included).

Class 8 will be held at: Vancouver Fire Station 7
12603 N.E. 72nd Ave.
Vancouver, WA. 98662

Instructor: Fire Smarts, LLC



2015 FIRE SPRINKLER REGISTRATION FORM

Name of Attendee:				SFMO Use Only Date Received Course 8
Email Address:				
Employer / Agency:				
Mailing Address:				
City, State, Zip:				
Work Phone #:		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
Place a checkmark next to the course you're registering for.				
	Class	Date	Location	
<input type="checkbox"/>	8. Fire Service Mains and their Appurtenances (Underground)	June 3, 2015 8 am – 12 pm	Vancouver Fire Station 7 12603 N.E. 72 nd Ave. Vancouver, WA. 98662	

USE THIS REGISTRATION FORM ONLY FOR THE CLASSES SHOWN

How to Register for Training:

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. This can be done by e-mailing the form to firesprinkler@wsp.wa.gov or faxing it to (360) 596-3934.
3. Training spots are given on a first come, first serve basis.
4. An e-mail confirmation will be sent no later than 10 days prior to the training.
 - Attendance is limited to the number of seats offered per course.
 - You **MUST** register with the SFMO to attend.
 - **No Walk-Ins** will be allowed.
5. If you are unable to attend the training after completing registration, please notify the SFMO as soon as possible. The next person selected will come from a waiting list.
6. Courses with less than 10 students will be cancelled. This notice will be given no later than 5 days before the course. You will be notified via e-mail and phone.
7. To obtain CEU credits or a Certificate of Attendance, you need to attend the entire training course.
8. Check the course description to see if you need to bring an NFPA standard. They will not be provided at the training.



CLASS DESCRIPTION

9. NFPA 13D – Plumber Installed Residential Fire Sprinkler Systems

Date: June 3, 2015

Time: 1 pm – 5 pm

Duration: 4 Hours

Course Synopsis:

This course introduces the plumbing contractor to residential fire sprinklers. It covers the purpose of residential sprinklers and the basic design concepts. The types of systems are reviewed in detail including multipurpose, network, and passive systems. The requirements for pipe, fittings, sprinklers, and system appurtenances are discussed. The location and positioning of sprinklers is covered with an emphasis on correct application of sprinkler types.

Cost: FREE TRAINING

Audience: Contractors, COC's, AHJ

Required NFPA Standard: This course requires that students have the 2013 edition of NFPA 13D (not included).

Class 9 will be held at: Vancouver Fire Station 7
12603 N.E. 72nd Ave.
Vancouver, WA. 98662

Instructor: Fire Smarts, LLC



2015 FIRE SPRINKLER REGISTRATION FORM

Name of Attendee:				SFMO Use Only Date Received Course 9
Email Address:				
Employer / Agency:				
Mailing Address:				
City, State, Zip:				
Work Phone #:		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
Place a checkmark next to the course you're registering for.				
	Class	Date	Location	
<input type="checkbox"/>	9. NFPA 13D – Plumber Installed Residential Fire Sprinkler Systems	June 3, 2015 1 pm – 5 pm	Vancouver Fire Station 7 12603 N.E. 72 nd Ave. Vancouver, WA. 98662	

USE THIS REGISTRATION FORM ONLY FOR THE CLASSES SHOWN

How to Register for Training:

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. This can be done by e-mailing the form to firesprinkler@wsp.wa.gov or faxing it to (360) 596-3934.
3. Training spots are given on a first come, first serve basis.
4. An e-mail confirmation will be sent no later than 10 days prior to the training.
 - Attendance is limited to the number of seats offered per course.
 - You **MUST** register with the SFMO to attend.
 - No Walk-Ins will be allowed.
5. If you are unable to attend the training after completing registration, please notify the SFMO as soon as possible. The next person selected will come from a waiting list.
6. Courses with less than 10 students will be cancelled. This notice will be given no later than 5 days before the course. You will be notified via e-mail and phone.
7. To obtain CEU credits or a Certificate of Attendance, you need to attend the entire training course.
8. Check the course description to see if you need to bring an NFPA standard. They will not be provided at the training.



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CLASS DESCRIPTION

10. Fire Sprinkler System Requirements for Storage

Date: June 16, 2015

Time: 8 am - 5 pm

Duration: 8 Hours

Course Synopsis:

Storage is one of the most challenging fire protection scenarios. This course is based on the 2013 edition of NFPA 13 and reviews the key decision points to apply an approved design option for fire sprinkler use with storage applications. Utilizing an interactive teaching method, this seminar follows the path that an engineer, designer, or AHJ uses when evaluating storage protection. The foundational questions of "What is being stored?", "How is it stored?", and "How high is it stored?", are reviewed in detail. Once these questions are answered, the various design approaches are considered to determine the best solution for the particular scenario. The seminar ends with a hands-on activity using the information shared in the course.

Cost: FREE TRAINING

Audience: Contractors, COC's, AHJ

Required NFPA Standard: This course requires that students have the 2013 edition of NFPA 13 (not included).

Class 10 will be held at: Mount Vernon Fire Dept.
1901 N. LaVenture Rd
Mt. Vernon, WA. 98273

Instructor: Fire Smarts, LLC



2015 FIRE SPRINKLER REGISTRATION FORM

Name of Attendee:				SFMO Use Only Date Received Course 10
Email Address:				
Employer / Agency:				
Mailing Address:				
City, State, Zip:				
Work Phone #:		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
Place a checkmark next to the course you're registering for.				
	Class	Date	Location	
<input type="checkbox"/>	10. Fire Sprinkler System Requirements for Storage	June 16, 2015 8 am – 5 pm	Mount Vernon Fire Dept. 1901 N. LaVenture Rd. Mt. Vernon, WA. 98273	

USE THIS REGISTRATION FORM ONLY FOR THE CLASSES SHOWN

How to Register for Training:

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. This can be done by e-mailing the form to firesprinkler@wsp.wa.gov or faxing it to (360) 596-3934.
3. Training spots are given on a first come, first serve basis.
4. An e-mail confirmation will be sent no later than 10 days prior to the training.
 - Attendance is limited to the number of seats offered per course.
 - You **MUST** register with the SFMO to attend.
 - No Walk-Ins will be allowed.
5. If you are unable to attend the training after completing registration, please notify the SFMO as soon as possible. The next person selected will come from a waiting list.
6. Courses with less than 10 students will be cancelled. This notice will be given no later than 5 days before the course. You will be notified via e-mail and phone.
7. To obtain CEU credits or a Certificate of Attendance, you need to attend the entire training course.
8. Check the course description to see if you need to bring an NFPA standard. They will not be provided at the training.



CLASS DESCRIPTION

11. NFPA 13D – Plumber Installed Residential Fire Sprinkler Systems

Date: June 17, 2015

Time: 8 am - 5 pm

Duration: 8 Hours

Course Synopsis:

This course introduces the plumbing contractor to residential fire sprinklers. It covers the purpose of residential sprinklers and the basic design concepts. The types of systems are reviewed in detail including multipurpose, network, and passive systems. The requirements for pipe, fittings, sprinklers, and system appurtenances are discussed. The location and positioning of sprinklers is covered with an emphasis on correct application of sprinkler Types. This seminar reviews hydraulic calculations required by NFPA 13D and well as the hydraulic consequences when making field changes to sprinkler layout, pipe sizes and lengths, or the system riser location. The seminar concludes by reviewing the requirement for system acceptance including the performance of "bucket tests."

Cost: FREE TRAINING

Audience: Contractors, COC's, AHJ

Required NFPA Standard: This course requires that students have the 2013 edition of NFPA 13D (not included).

Class 11 will be held at: Mount Vernon Fire Dept.
1901 N. LaVenture Rd
Mt. Vernon, WA. 98273

Instructor: Fire Smarts, LLC



2015 FIRE SPRINKLER REGISTRATION FORM

Name of Attendee:			SFMO Use Only Date Received Course 11
Email Address:			
Employer / Agency:			
Mailing Address:			
City, State, Zip:			
Work Phone #:		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
Place a checkmark next to the course you're registering for.			
	Class	Date	Location
<input type="checkbox"/>	11. NFPA 13D – Plumber Installed Residential Fire Sprinkler Systems	June 17, 2015 8 am – 5 pm	Mount Vernon Fire Dept. 1901 N. LaVenture Rd. Mt. Vernon, WA. 98273

USE THIS REGISTRATION FORM ONLY FOR THE CLASSES SHOWN

How to Register for Training:

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. This can be done by e-mailing the form to firesprinkler@wsp.wa.gov or faxing it to (360) 596-3934.
3. Training spots are given on a first come, first serve basis.
4. An e-mail confirmation will be sent no later than 10 days prior to the training.
 - Attendance is limited to the number of seats offered per course.
 - You **MUST** register with the SFMO to attend.
 - No Walk-Ins will be allowed.
5. If you are unable to attend the training after completing registration, please notify the SFMO as soon as possible. The next person selected will come from a waiting list.
6. Courses with less than 10 students will be cancelled. This notice will be given no later than 5 days before the course. You will be notified via e-mail and phone.
7. To obtain CEU credits or a Certificate of Attendance, you need to attend the entire training course.
8. Check the course description to see if you need to bring an NFPA standard. They will not be provided at the training.