



VIP Course Schedule – Level 3

Begins January 13, 2027

The course schedule contains the following components:

- Schedule for live lessons
 - *Two identical lessons are offered on each date listed below to accommodate varying time zones: **10:00am Central, and 4:00pm Central**. Apprentices need only attend one of these two identical lessons on each live lesson date.*
- Performance task schedule
- Learning objectives for modules

Lesson	Date	Subjects	Performance Tasks	Related Modules
1	13-Jan-27	Level 3 Apprenticeship ● Roles and Responsibilities	<i>No tasks for this section.</i>	
2	27-Jan-27	Water Supplies ● Properties of water ● Municipal water supplies	Water Supplies <i>No tasks for this section.</i>	18303
3	10-Feb-27	Water Supplies ● Tanks ● Appurtenances	Water Supplies ● Perform a waterflow test for a sprinkler system recording the details.	18303
4	24-Feb-27	Fire Pumps ● Types of fire pumps	Fire Pumps <i>No tasks for this section.</i>	18304
5	10-Mar-27	Fire Pumps ● Suction and discharge piping	Fire Pumps <i>No tasks for this section.</i>	18304
6	24-Mar-27	Fire Pumps ● Fire pump controllers	Fire Pumps <i>No tasks for this section.</i>	18304

Lesson	Date	Subjects	Performance Tasks	Related Modules
7	7-Apr-27	Fire Pumps - Accessories - Commissioning	Fire Pumps <i>No tasks for this section.</i>	18304
8	21-Apr-27	Standpipes Types of standpipes	Standpipes <i>No tasks for this section.</i>	18302
9	5-May-27	Standpipes Standpipe system components	Standpipes <i>No tasks for this section.</i>	18302
10	19-May-27	Standpipes Acceptance tests	Standpipes Complete a Contractor's Material and Test Certificate for a standpipe system.	18302
	21-May-27	Supervisor Performance Task Log Due - Lessons 1-10		
11	2-Jun-27	Deluge and Preaction Systems - Deluge systems - Release mechanisms	Deluge and Preaction Systems <i>No tasks for this section.</i>	18301
12	16-Jun-27	Deluge and Preaction Systems Preaction system types	Deluge and Preaction Systems <i>No tasks for this section.</i>	18301
13	30-Jun-27	Deluge and Preaction Systems Air Supplies	Deluge and Preaction Systems <i>No tasks for this section.</i>	18301
14	14-Jul-27	Deluge and Preaction Systems - Test/troubleshoot preaction/deluge systems - Summary/comprehension	Deluge and Preaction Systems Complete a Contractor's Material and Test Certificate for a deluge or preaction system.	18301
15	28-Jul-27	Special Sprinklers Extended coverage sprinklers	Special Sprinklers Identify extended coverage sprinklers.	18305
16	11-Aug-27	Special Sprinklers Residential sprinklers	Special Sprinklers Identify residential sprinklers.	18305
17	25-Aug-27	Special Sprinklers Control Mode Specific Application (CMSA) sprinklers	Special Sprinklers Identify CMSA sprinklers.	18305

Lesson	Date	Subjects	Performance Tasks	Related Modules
18	15-Sep-27	Special Sprinklers • Early Suppression Fast Response (ESFR) sprinklers	Special Sprinklers • Identify ESFR sprinklers.	18305
19	29-Sep-27	Special Sprinklers • Special-use sprinklers • Dry sprinklers	Special Sprinklers • Identify special-use sprinklers. • Identify sprinkler characteristics from manufacturers' data sheets.	18305
20	13-Oct-27	Course Review • Test the knowledge gained throughout this course.	Course Review <i>No tasks for this section.</i>	All
	27-Oct-27	Supervisor Performance Task Log Due - Lessons 11-20		

****Schedule is subject to change.****

**** If needed, a 1-month and 2- month extension can be provided for a fee. This course will close 60 days after the due date of the last performance task log.****

Level 3

This level is comprised of Sprinkler Fitting: Level 3, 4th Edition. This level's textbooks are correlated to the 2019 edition of NFPA 13. The course is divided into 5 modules. The subjects and their learning objectives are found below

Module 18303 Water Supplies (15 hours)

- Identify the properties of water.
- Identify the water supplies that serve fire protection systems.
- Describe the purpose of fire hydrant waterflow testing.
- Identify the characteristics of special sprinklers.

Module 18304 Fire Pump Systems (35 hours)

- Identify fire pumps and drivers and describe how they are installed.
- Identify the installation requirements for fire pump piping and related components.
- Identify the function and operation of various fire pump system controllers.
- Describe the procedures for performing mechanical checks and acceptance tests.

Module 18302 Standpipes (25 hours)

- Identify the different classifications and types of standpipes.
- Identify standpipe system components and describe their installation requirements.
- Explain the requirements for acceptance testing of standpipe systems.

Module 18301 Deluge and Preaction Sprinkler Systems (35 hours)

- Identify the function and operation of various deluge sprinkler system components.
- Identify the function and operation of various preaction sprinkler systems.
- Describe how to test and troubleshoot deluge and preaction sprinkler system issues.

Module 18305 Application-Specific and Special Sprinklers (40 hours)

- Identify the characteristics of application-specific sprinklers.