

**American Fire Sprinkler Association**  
***Contren™ Learning Series***  
(formerly Wheels of Learning)  
**Apprenticeship Training Program for Fire Sprinkler Fitters**  
**Series C, Book III (144 Credit Hours)**  
**Required Hours of Instruction**

**Module 18301** General Trade Math (33 Hours)

Lesson 1 (Sections Trade Terms through 1.2.1)  
Lesson 2 (Sections 1.3.0 through 2.3.3)  
Lesson 3 (Sections 2.3.4 through 2.5.1)  
Lesson 4 (Sections 2.5.2 through 3.4.4)  
Lesson 5 (Sections 4.0.0 through Summary)

**Module 18302** Construction & Plans (33 Hours)

Lesson 6 (Sections Trade Terms through 1.4.1)  
Lesson 7 (Sections 1.5.0 through 2.2.0)  
Lesson 8 (Sections 2.2.1 through 3.2.1)  
Lesson 9 (Sections 3.2.2 through 4.6.0)  
Lesson 10 (Sections 4.7.0 through Summary)

**Module 18303** Water Supplies (15 Hours)

Lesson 11 (Sections Trade Terms through 2.1.0)  
Lesson 12 (Sections 2.1.1 through 3.6.4)  
Lesson 13 (Sections 3.7.0 through 5.4.0)  
Lesson 14 (Sections 6.0.0 through Summary)

**Module 18304** Standpipes (24 Hours)

Lesson 15 (Sections Trade Terms through 1.3.0)  
Lesson 16 (Sections 1.3.1 through 2.2.2)  
Lesson 17 (Sections 2.2.3 through 3.1.1)  
Lesson 18 (Sections 3.1.2 through Summary)

**Module 18305** Preaction/Deluge Systems (39 Hours)

Lesson 19 (Sections Trade Terms through 1.5.0)  
Lesson 20 (Sections 1.6.0 through 2.2.0)  
Lesson 21 (Sections 2.3.0 through 3.0.0)  
Lesson 22 (Sections 3.1.0 through 4.1.1)  
Lesson 23 (Sections 4.1.2 through 5.4.0)  
Lesson 24 (Sections 5.5.0 through 5.5.4)  
Lesson 25 (Sections 5.5.5 through Summary)