



SPRINKLER FITTER

Level One Examination Information

The Sprinkler Fitter trade level examinations are developed by the Apprenticeship and Trade Certification Commission in co-operation with a committee of worker and employer representatives selected from industry. The pass mark is 70%. Apprentices may challenge this exam only once. Examination content is based on the expectations and standards for Saskatchewan apprentices as follows:

Total number of questions on the examination - 120 questions

| Subject | Percent | Number of Questions |
|---|-------------|---------------------|
| Common occupational skills | 26% | 31 |
| Installs piping components | 26% | 31 |
| Installs piping layout | 23% | 28 |
| Installs & lays out fire protection systems and devices | 25% | 30 |
| | 100% | 120 |

Note: The 2019 National Fire Sprinkler Association (NFPA) 13 Installation of Sprinkler Systems will be provided when you write the examination.

Study all areas of the trade in preparing for the examination.

To assist you, a list of reference textbooks is provided below. Note that ISBN numbers are subject to change. Please consult with your supplier to access their most current version of the text you are acquiring. It is not necessary to use these specific textbooks; you may find others which will be equally beneficial. You are encouraged to seek additional reference materials in all test areas.

- 2019 NFPA 13 Installation of Sprinkler Systems nfp-13-standard 2019
- Job Safety and Health International Piping Trade (IPT)
- Use and Care of Tools IPT
- SPF04 Basic Drawing for the Sprinkler Fitter
- SPF07 Math Skills for the Sprinkler Fitter
- SPF08 NFPA 13: Sprinkler System Installation Requirements Part 1
- SPF09 NFPA 13 Sprinkler System Installation Requirements Part 2
- SPF11 Type of Water-Based Fire Protection Systems

Use of cell phones, electronic imaging/recording or communication equipment is **not** permitted. You will be required to leave immediately if any of these items are found on your person.

Please note that examinations and study information change frequently. The most recent information is available on our website at www.saskapprenticeship.ca.

Learning Materials for Sprinkler Fitter technical training are supplied by the training provider. A physical copy of the NFPA 13 2019 is used in class. Versions of the other codebooks are accessed online. Most students have access to the online NFPA codebooks through their employers, but if not, access can be gained for a small monthly subscription fee which can be cancelled after class.

Individual Learning Modules (ILMs) for the Sprinkler fitter trade may be ordered through the Saskatchewan Piping Industry by emailing inquiries@saskpiping.ca or by calling 306-651-3737.

NOTE: Textbooks are **not** usually available from libraries. When texts are being purchased, candidates should allow several weeks for delivery and several weeks for studying.

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This information is subject to change without notice.