

AUTOMATIC FIRE SPRINKLER SYSTEM INSPECTING AND TESTING CERTIFICATION PROGRAM OVERVIEW

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Fire Sprinkler Systems

The Automatic Fire Sprinkler System Inspecting and Testing Certification program was implemented in March of 2004. All persons engaged in the inspection and testing of automatic fire sprinkler systems must receive a certificate of registration from the State Fire Marshal's Office. To be registered, a person must pass the applicable examinations and the manipulative skills task books. (This does **NOT** allow you to inspect or test, Back Flow Preventers)

The program consists of four levels of certification:

Technician I shall pass a written examination on wet pipe sprinkler systems, antifreeze sprinkler systems, and standpipes, and complete the <u>manipulative skills task book</u>. (Arun has pdf)

Technician II shall pass all the requirements listed for Technician I; pass a written examination on dry pipe sprinkler systems, deluge sprinkler systems, preaction sprinkler systems, combined dry pipe-pre-action systems, fire pumps, and water storage tanks, and complete the manipulative skills task book.

Technician III shall pass all the requirements listed for Technician I and II; pass a written examination on water spray fixed systems, foam-water sprinkler systems, and foam-water spray systems, and complete the manipulative skills task book. (Arun has pdf)

Master Technician shall have successfully completed and be <u>certified</u> as **NICET III** in Inspection and Testing of Water-based Systems, and complete the manipulative skills task book. All of the examinations are open-book with the majority of information to be found in the following:

- NFPA 13 Installation of Sprinkler Systems
- NFPA 14 Installation of Standpipe & Hose Systems
- NFPA 20 Installation of Stationary Pumps for Fire Protection
- NFPA 25 Inspection, Testing & Maintenance of Water-Based Fire Protection Systems

In addition, the Technician I Examination will have some information to be found in the Utah State Fire Marshal's Administrative Rules, R710-5. These rules can be found on our web site under Laws & Rules

Proof of public liability insurance from the certificate holder or employing concern (Arun has this) shall also be provided to the State Fire Marshal's Office. Additional information can be found in the R710-5 rule, again, available for review on our web site.

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