



**Colorado Division of Fire Prevention and Control  
and Arvada Fire Department are hosting:**

**National Fire Academy**

**Water-Based Fire Protection Systems Plans Review (N0137)**

**June 12-17, 2017 0800-1700 Hrs.**

**Arvada Fire Protection District Training Center**

**6651 Indiana Street**

**Arvada, CO 80007**

This course will enable students to perform a plan review to evaluate the suitability of the fire sprinkler, pump, and standpipe plans and calculations in accordance with nationally recognized standards for design and installation. Course content covers fire protection standards, plan reading, water supplies, building envelope features, fire protection hydraulics mathematics, fire pumps, sprinkler systems, and standpipe systems.

**SELECTION CRITERIA**

Anyone responsible for the review and/or approval of building and fire/life safety design in the regulatory process. This includes building officials, fire marshals, insurance representatives, and designers/architects. Preference will be given to applicants who have previously attended National Fire Academy's "Fire Inspection Principles" (R0220) and/or "Fire and Life Safety Plan Review" (R0132). Preference will be given to applicants from Region VIII (CO, UT, ND, SD, WY and MT).

**PREQUISITES TO ATTEND**

- ICS 100 and ICS 200
- Working knowledge and understanding of prescriptive codes and fundamental understanding of fire behavior.
- Three or more years of experience in either a code enforcement or fire safety inspection function.
- Allied professionals should possess an associate degree in engineering, architecture, building design, or risk management from an accredited college.

For more information, contact Lisa Pine at 303-239-5879 or [lisa.pine@state.co.us](mailto:lisa.pine@state.co.us)

**HOW TO APPLY**

Fill out FEMA Form 119-52-2 General Admission Short Form Application available at: [https://www.usfa.fema.gov/downloads/pdf/ff\\_119\\_25\\_2\\_75\\_5a.pdf](https://www.usfa.fema.gov/downloads/pdf/ff_119_25_2_75_5a.pdf) and return it to Lisa Pine via email ([lisa.pine@state.co.us](mailto:lisa.pine@state.co.us)), fax (303-239-5887), or mail (DFPC, 690 Kipling St, Suite 2000, Lakewood, CO 80215).

All applications must be signed by the State Training Director and received as a complete packet. Please do not send your application directly to the National Fire Academy. Please have your application to DFPC **no later than April 14, 2017.**

You need to register for a FEMA Student Identification Number (SID) to complete your application. Applications for NFA courses that do not include a SID will not be processed. To obtain a SID

1. Register at <https://cdp.dhs.gov/femasid>
2. Select "Register for a FEMA SID."
3. Follow the instructions to create your account.
4. You will receive an email with your SID. Save this number in a secure location.