



Plans Review 101 for Fire Code Officials

(Weekend Class) May 17th, 18th, and 19th (2024) – Poland, Ohio

Course Overview: This introductory (20 Hour) course is designed to meet the needs of the fire code official and fire protection inspector. Combining classroom instruction and a "hands-on" learning approach; this course addresses code applications during building construction/renovation, code interpretations, acceptance testing, and fire protection systems.

This 3-day class defines the primary role and responsibility of the Fire Department during the plan review process. We will discuss the importance of communicating effectively between the fire code official and design professionals, building officials and local governmental agencies.

Topics addressed in the course include: Site plan reviews for fire apparatus access, water supply & hydrants for fire protection. Review of architectural drawings for means of egress requirements, assessing the need for built in fire protection, smoke control systems, and more!

Course Objectives: Upon completion, students will be able to Identify the need for a plan review, describe the steps of the plan review process, explain the general elements of a systematic plans review, discuss site plans, building plans & construction drawings for plans review, determine if plans meet egress code requirements, describe types of fire protection systems, and determining if fire protection system plans are code compliant.

Each student must have a copy of the Ohio Fire & Building Code as well as a Civil Engineer and Architect Scale/Ruler

Cost, Dates and Times of this 3-day class:

Course Cost: \$350.00

Fri. May 17th - (8:30– 16:00)

Sat. May 18th - (8:00 – 16:00)

Sun. May 19th - (8:00 – 16:00)

learn FROM THE
experts

Training Location

Western Reserve Joint Fire District

111 South Main St.

Poland, OH 44514

Register online at: www.FireCodeAcademy.com

Contact Information: Captain Mark Walsh - Mobile: 513-324-0031- MarkW@FireCodeAcademy.com

Instructors: Lieutenant, Andrew Bickerstaff and Captain, Mark Walsh (Vice President – Fire Code Academy)

Andrew has been in the fire service for over 23 years and is currently a Lieutenant with the Niles Fire Department and Assistant Chief with the McDonald Fire Department. Andrew 's instructional experience has included the Fire Code Academy, Bowling Green State University, Akron University and the Ohio Fire Academy. Andrew has received kudos regarding his knowledge, instructional techniques, and presentation skills.

Mark has been in the fire service for over 30 years and is currently a Captain with the Colerain Township Fire Department and manages the bureau of life safety. He has been teaching fire code and fire protecting programs in the State of Ohio for over 20 years for both the Fire Code Academy and the State Fire Academy. This signature Plan Review Course is second to none! Mark has received many high ratings, compliments, and evaluations from fire inspectors, fire fighters and fire chiefs who have attended our training programs.