

Plans Review 101 for Fire Code Officials

May 8, 9, & 10 - 2017 - Delhi, Ohio (Cincinnati area)



Course Overview:

This introductory plan review 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 maintenance of fire protection systems.

This 3-day class (18 hours of CEUs) 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 and smoke control systems, water based fire protection.

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.

Students <u>MUST</u> bring a copy of the current <u>Ohio Fire & Building Codes</u>, any local code requirements, architect & engineers ruler, pencils, and a calculator.

Dates and Times of this 3-day class:

Mon. May 8 - (9:00 - 16:30) Tue. May 9 - (8:00 - 16:30) Wed. May 10 - (8:00 - 16:30)

<u>Class Location:</u> Delhi Township Fire Department 697 Neeb Road, Cincinnati, OH 45233



Contact Information:

Captain Mark Walsh 513-324-0031 <u>mwalsh@colerain.org</u>

Lead Instructor: Captain Mark Walsh – Colerain Township Division of Fire and EMS

Mark has been teaching fire code and fire protecting programs in the State of Ohio for over 15 years for both the Fire Code Academy and the State Fire Academy. This signature Plan Review Course is second to none. Mark has received high ratings and evaluations from fire inspectors, fire fighters and fire chiefs who have attended his classes and our training programs.

Cost: \$249.00 per person. Please visit <u>www.FireCodeAcademy.com</u> for registration information.