

Registration

Fill out and mail in the form below. Include a check or money order for the \$30 deposit. Or call and charge the deposit to VISA or Mastercard.

Name _____

Address _____

City _____

State _____ Zip _____

Home phone _____

Work phone _____

E-mail _____

DOB _____

Agency _____

Address _____

City _____

State _____ Zip _____

Course Title _____

Class Date(s) _____ Cost \$ _____



Make checks payable to:
**Central Florida
 Fire Academy (CFFA)**
 2966 W. Oak Ridge Road
 Orlando, Florida 32809
 407-855-3281
 From outside Florida
 call: 1-800-578-1752
 Fax: 407-855-3288
 E-mail: info@FireAcademy.org
 Website: www.FireAcademy.org



"Training those who save lives and protect property"

Fire Investigator I

Only 160 Hours Required

(80 if you're already a Fire Inspector I)

To be certified as a Fire Investigator I in the State of Florida, an individual **must be a Florida State Certified Firefighter, Firesafety Inspector or Police Officer.** He or she must successfully complete 160 hours of basic certification training for fire investigators, or have received equivalent training in another state, and then pass a state examination. The following four, 40-hour required courses may be taken in any order.

FFP 0111 Fire Chemistry

FFP 0610 Fire Origin and Cause

FFP 0540 Fire Protection Systems I

FFP 0120 Building Construction for the Fire Service

A description of *Fire Protection Systems I* and *Building Construction for the Fire Service* may be found in the **Fire Inspector I** brochure.

Fire Chemistry

FFP 0111

This course is designed to give the basic chemistry of hazardous materials, features of matter and energy, forms of matter including chemical formulas of some flammable and combustible substances and the nature of chemical bonding. Principals of chemical reactions related to fire elements and corrosive materials.

Textbook: Chemistry of Hazardous Materials, 3rd ed.

Origin and Cause

FFP 0610

Detecting and determining the origin and cause of a fire. Specific topics include fire behavior review; investigator ethics, construction, ignition



sources, reading fire patterns and scene reconstruction. Special topics on electrical fire investigation; woodland fires; vehicle fires; mobile home fires and RV, boat, and ship fires.

Textbook: Kirk's Fire Investigation, 6th ed.

Time: 0900-1800

Dates: *Fire Protection Systems I*

Oct 9/10 - Nov 6/7, 2007

Building Construction for the F. S.

Nov 13/14 - Dec 11/12, 2007

Fire Chemistry - Mar 19 - Apr 16, 2008

Origin & Cause - Apr 23 - May 21, 2008

Hours: 40 each

Cost:¹ *Fire Protection I*\$140 (\$110 ecm²)

Building Constr.....\$140 (\$110 ecm²)

Fire Chemistry\$270 (\$195 ecm²)

Origin & Cause\$270 (\$195 ecm²)

Deposit: \$30

Bal. due: Sep 11, Oct 16, Feb 20, Mar 26

¹ Course fees subject to change.

² ecm= employees of agencies that are members of the Fire Academy Consortium

Travel Directions

- **From the Florida Turnpike**, take Exit 259 and head **east** on I-4.
- **From I-4** take Exit 79 and head **south** on John Young Pkwy to Oak Ridge Road.
- **From the East-West Expressway** (408/toll) take Exit 8. Head **south** on John Young Pkwy.
- **From the Beeline Expressway** (528/toll) take Exit 3 and head **north** on John Young Pkwy.
- **If traveling south on John Young Pkwy**, turn **left** at Oak Ridge Rd. Make a **right** turn at Chancellor Dr. and proceed to the last MFT entrance. (See map below.)
- **If traveling north on John Young Pkwy**, turn **right** at Oak Ridge Rd. Make a **right** turn at Chancellor Dr. and proceed to the last MFT entrance. (See map below.)

Parking Directions

Central Florida Fire Academy is located on the campus of Mid Florida Tech. The office and classrooms are on the 2nd floor of Building 1600, next to the Fire Training Grounds on the south end of the campus.

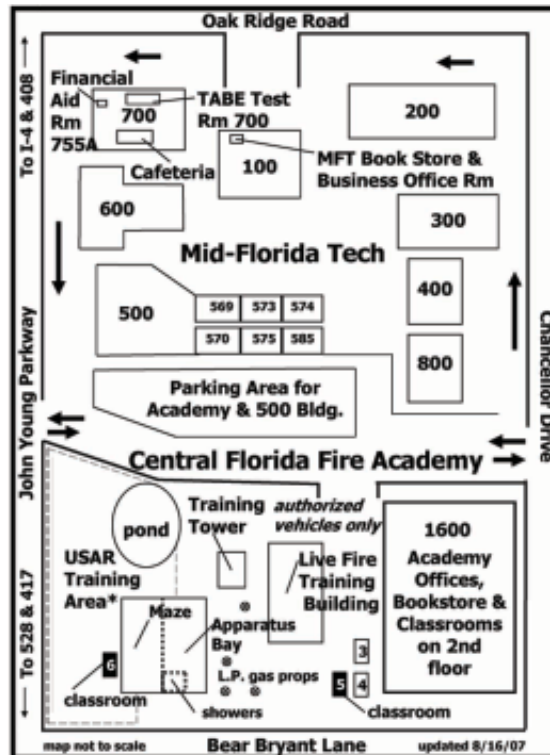
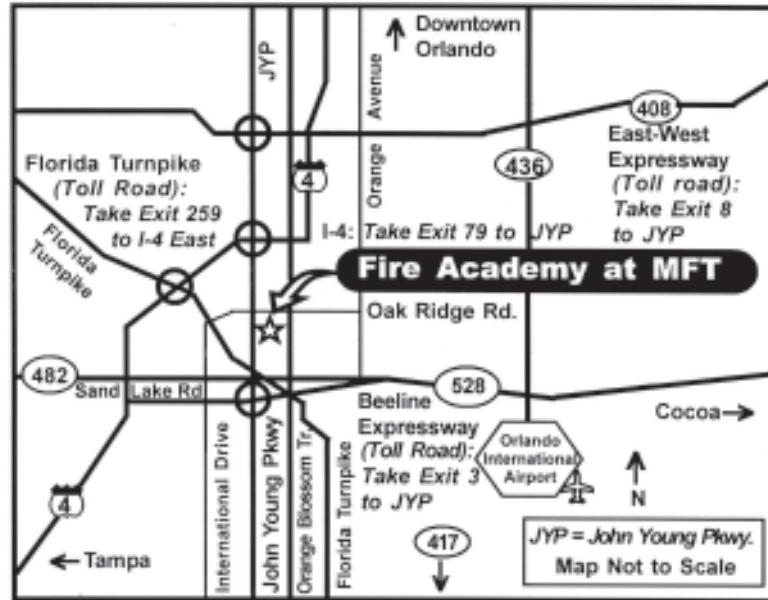
Park in the area between the Fire Training Grounds and the 500 Building. A few spaces in front of the 1600 building are reserved for **visits of two hours or less**.

For more information:

407-855-3281 Fax: 407-855-3288
 From outside Florida: 1-800-578-1752
 E-mail: info@FireAcademy.org
 Web Site: <http://www.FireAcademy.org>

* *Urban Search and Rescue (USAR) area includes space, props and classroom 6 for use in Confined Space, HazMat, Structural Collapse, Trench, and Vehicle & Machinery Rescue courses.*

Fire Investigator I



Fire Investigator I

**Firefighters...
 Fire Inspectors...
 Become a Fire Investigator!**

