# ALABAMA FIRE COLLEGE

# **COURSE SYLLABUS**

Facility Fire Brigade Incipient Member

FSC 107

40 clock hours

## PREREQUISITES

- 18 years of age
- The candidate must be physically able to perform the tasks associated with fire brigade training
- (Pro Board or IFSAC) Certified Hazardous Materials Awareness level

#### REQUIRED COURSE MATERIALS

o Industrial Fire Brigade Principles and Practice, 1st Edition Revised

### DESCRIPTION

This course is based on NFPA 1081: *Standard for Facility Fire Brigade Member Professional Qualifications,* 2018 Edition. It is designed for the person who seeks the knowledge and skills to function as a member of an organized facility fire brigade providing services at a specific facility or site. This level is specifically designed for individuals that will be fighting fire inside or outside of an enclosed structure or building when the fire has not progressed beyond incipient stage.

#### STUDENT LEARNING OBJECTIVES

- Initiate a response to a reported emergency
- Transmit and receive messages via the facility communications system
- Respond to a facility emergency
- Return equipment to service
- Complete a basic incident report
- Activate an emergency call for assistance
- Extinguish incipient fires
- Conserve property
- Exit hazardous areas
- Attack an incipient stage fire given a handline
- Activate a fixed protection system
- Utilize a master stream
- Establish a water supply for fire-fighting operations
- Perform a fire safety survey in a facility
- Utilize a pre-incident plan
- Conserve property operating as a member of a team
- Gain access to facility locations
- Utilize tools and equipment assigned to the facility fire brigade

#### CERTIFICATION REQUIREMENTS

To be issued certification, the candidate will: provide documentation of prerequisites, complete required training hours including skills training, successfully complete the cognitive written exam, and successfully complete the practical exam.

#### ACCREDITATION

Alabama Fire College and Personnel Standards Commission maintains accreditation with Pro Board and IFSAC. Each student will automatically receive national registration and certification upon successful completion of all requirements for certification.

# COURSE SCHEDULE WILL BE ORGANIZED AFTER FACILITY SPECIFIC NEEDS HAVE BEEN DETERMINED

GRADE ASSESSMENT

#### WRITTEN EXAMINATION

Perform to a minimum 70% competency on the examination, (One retest is allowed after 30 days but within one year of course end date.)

#### PRACTICAL EXAMINATION

Successfully complete a skills/project evaluation to a minimum of 70% competency and successful completion of all critical points. Evaluators will test at least 25% of the skills for each. Skill sheets to be tested will be randomly selected by AFC Certification Unit for the practical examination. (One retest is allowed after 30 days but within one year of course end date.)

Required Yes or No	Facility Specific JPRs - Incipient
	Operating a Fixed Fire Protection System, 4.3.2
	Operating a Portable Monitor, 4.3.3
	Operating a Deck Gun, 4.3.3
	Water Supply, 4.3.4
	Facility Fire Safety Survey, 4.3.5