

Firefighter I Certificate

Program Description

This program is designed to prepare students to the level of Firefighter I. Students completing the program will be competent at the level expected of an entry level firefighter. The terminal events will be live fire training in Class A and B fires and National Certification testing for hazardous materials awareness and Firefighter I basic skill and knowledge.

Program topics include: fire department organization, firefighter safety, fire behavior and prevention, search and rescue, water supplies and sprinkler systems, fire alarm systems, ropes and hoisting practices, foam application, portable fire extinguishers, personal protective equipment, ladders, wildland firefighting and fire hose appliances and streams.

Employment Information

This program is designed to meet the requirements of fire service agencies across the United States who seek qualified individuals to become firefighters and to provide the opportunity for those seeking a fire service career to acquire the knowledge and skills necessary for employment.

Certificate Awarded

Certificate in Firefighter I

For More Information Contact:

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Technical Occupational Specialty

	MFP	1113	Fire Tactics I
	MFP	1123	Fire Tactics II
	MFP	1147	EMT-Basic
	MFP	2163	Fire Administration
	MFP	2213	HazMat Operations
	MFP	2727	Firefighter I

Total to Graduate

26 Credit Hours

Date	Institution

26 Credit Hours *

* To graduate with the Municipal Fire Protection AAS, in addition to earning required credit hours, student must complete with 70% accuracy:

* All IFSAC Testing associated with the Firefighter I course &

* The National Registry Test for EMT-Basic

Student Name: _____

CWID: _____

Counselor: _____

Catalog 2011-2012

FIREFIGHTER I CERTIFICATE COURSE DESCRIPTIONS

MFP 1113 FIRE TACTICS I

A review and study of basic principles and methods utilizing fire department manpower equipment and apparatus. Emphasis will be on pre-planning, fire ground problems and related fire ground decisions as required of the company officer.

MFP 1123 FIRE TACTICS II

A study of principles and methods with the fireground tactics and strategy of the multi-company officer or chief officer. The course emphasizes multi-company alarm handling disasters and major fire incidents of mutual aid and large-scale command. Includes principles of command, control and techniques required at the scene of an emergency. Prerequisite: MFP 1113.

MFP 1147 EMT BASIC

This course is designed to prepare students to the level of Emergency Medical Technician (EMT) - Basic, so they will be both eligible for National Registry/Oklahoma Licensure as an EMT and competent at the level expected of an entry level EMT. The course develops skills in symptom recognition and in all emergency care procedures currently within the responsibilities of an EMT providing emergency medical care with an ambulance service or emergency medical service initial response agency. Lab: three hours per week. Prerequisite: standard OSU-Oklahoma City admission requirements.

MFP 2163 FIRE ADMINISTRATION

A study of how to plan and implement long range programs in relation to prevention, training, public relations, suppression and personnel with special emphasis on budget processes and the fire department's relation to overall community service delivers.

MFP 2213 HAZMAT OPERATIONS

Upon successful completion of this course the student will be able to analyze a hazardous materials incident, plan an initial response, implement the response and evaluate the progress of the actions taken. Major topics covered in the course include firefighter safety, regulations and standards, chemistry, recognition and identifications, DOT guidebook, site management, container behavior, defensive control measures, personal protective equipment and decontamination. Methods of instruction include lecture, discussion, classroom exercises, audio/visual material, practical exercises, quizzes, observations, written examination and a final examination. Prerequisite: MFP 2727

MFP 2727 FIREFIGHTER I

Prepares students to the level of Firefighter I as defined by NFPA (National Fire Protection Association) Standard for Fire Fighter Professional Qualifications 1001. Students completing the course with a grade of "C" or better will be eligible for certification by IFSAC (International Fire Service Accreditation Congress) and Oklahoma Fire Service Training as Firefighter I. Live fire training and certification testing will be conducted by Fire Service Training in Stillwater, Oklahoma. Lab: three hours per week. Prerequisites: medical release from a physician and MFP 1123 and MFP 1147 and MFP 2163.