

CERTIFICATE OF ACHIEVEMENT

The Urban Fire Fighting certificate is designed for people who desire to enter a career in a municipal, county or state fire department. The material is linked with the Nevada State Fire Marshall’s Nevada Firefighter I Certificate. Students are given the opportunity to take the Nevada or National Fire Protection Association’s Firefighter I didactic and practical test. Course material must be taken in sequence with all prerequisites being completed prior to sitting for the testing with the State Fire Marshall’s Office. The core curriculum includes orientation material to the fire service, firefighting procedures, hazardous materials procedures, emergency medical services, fire prevention and an introduction to wildland firefighting. The course content is designed to meet or exceed the National Fire Protection Association’s 1001 Standard for Fire Fighter Professional Qualifications.

The Urban Fire Fighting certificate does not guarantee employment and securing fire department positions in Nevada is extremely competitive. Students may be placed in paramilitary and physically demanding environments designed to introduce the student to the job task and skills required to operate in the fire and emergency services.

STUDENT LEARNING OUTCOMES - Graduates of this program will have the opportunity to:

- Demonstrate preparedness to complete the Nevada State Fire Marshall’s written Test in accordance with the National Fire Protection Association’s Firefighter I Standard 1001 covering the topics of the fire department operations, communications, rescue, and prevention.
- Demonstrate preparedness to complete the Nevada State Fire Marshall’s practical skills test according to standards set forth by the Nevada State Fire Training Standards Committee encompassing the skills of rescue, fire ground operations, and prevention.
- Conduct a fire inspection, basic fire ground math calculations, and fire conversion.
- Demonstrate skills to attain the National Fire Academy’s certification in Incident Command, Building Construction, and Tactics and Strategies.

GENERAL EDUCATION REQUIREMENTS (3 Credits):

	CR	SEMESTER
COMMUNICATIONS: COM 101, ENG 100, 101, 113	3-5	_____

SPECIAL PROGRAM REQUIREMENTS (27 Credits):

	CR	SEMESTER
FT 101 Introduction to Fire Science	3	_____
FT 121 Fire Prevention I	3	_____
FT 126 Fire Cause Determination	3	_____
FT 143 Incident Command System	3	_____
FT 151 Fire Service Hydraulics I	3	_____
FT 224 Fire Protection Systems	3	_____
FT 243 Firefighting Tactics and Strategy	3	_____

Plus 6 credits from the following:

FT 104 Nevada Firefighter I	3	_____
FT 105 Fire Behavior and Combustion	3	_____
FT 109B Internship in Firefighting	3	_____
FT 125 Building Construction I	3	_____

Computation included in FT 151

Human Relations included in FT 101

30
Total Credits

Students may elect to graduate using the degree requirements in effect at the time of matriculation, or when they declared or changed major or the current catalog. If a program is official after a student has matriculated, the student may choose the degree requirements of the new program. In no case may a student use a catalog which is more than six years old at the time of graduation.

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