

FIRE SCIENCE CERTIFICATE

Entry Time

Fall or Summer

Award

Certificate

2 terms

This certificate covers a variety of skills in fire protection and prevention, theories of fire behavior, and fire control. This certificate is intended for career firefighters looking to advance in the field.

This certificate is eligible for state and federal financial aid.

Certificate Requirements

Term 1		Credit Hours
Select three program electives		9
	Term Totals:	9
Term 2		Credit Hours
Select three program electives		9
	Term Totals:	9
	Program Totals:	18

Program Electives

Code	Title	Credit Hours
FIR-124	Building Construction	3
FIR-127	Fire Behavior and Combustion	3
FIR-130	Fire Prevention	3
FIR-146	Firefighting Tactic & Strategy	3
FIR-150	Fire Detection/Suppression Sys	3
FIR-183	Hazardous Materials Management	3
FIR-400	Emergency Safety and Survival	3
FIR-213	Principles of Emergency Svcs	3