

Fire Administration Certificate

The certificate in Fire Administration is offered as a step in the process of receiving an Associate in Applied Science degree in Fire Science.

All courses within the certificate provide knowledge that can be utilized immediately by the firefighter and provide their fire department with a well-rounded employee. The curriculum covers each division of emergency services that will be of immediate use to the organization.

(Major Code 3220; CIP Code 43.0203)

Fire Science Program web page (<http://www.jccc.edu/academics/credit/fire-science/>)

Certificate Requirements

First Semester

Code	Title	Hours
EMS 132	Emergency Medical Technician*	12
ENGL 121	Composition I*	3
Total Hours		15

Second Semester

Code	Title	Hours
FIRE 112	Hazardous Materials Awareness and Operations*	3
FIRE 113	Firefighter I*	3
FIRE 114	Firefighter II*	3
FIRE 115	Firefighter Practicum*	3
Total Hours		12

Third Semester

Code	Title	Hours
FIRE 162	Firefighting Tactics*	3
FIRE 220	Fire Management*	3
FIRE 222	Fire Science Law*	3
MATH 120	Business Mathematics* (or higher)	3
Total Hours		12

Fourth Semester

Code	Title	Hours
FIRE 136	Fire and Emergency Management*	3
FIRE 152	Codes, Detection and Suppression Systems*	3
FIRE 201	Leadership in the Fire Service*	3
Total Hours		9

Total Program Hours: 48

* This course has registration requirements.