

# FIRE OFFICER TRAINING, BASIC CERTIFICATE



College(s): MX

Program Code: 0407

The program is intended to provide currently employed fire fighters with the knowledge, skills, and abilities needed to safely and effectively assume the role of a company fire officer. In addition to earning a Fire Officer Training Basic Certificate from our Fire Science Program, successful completion of these courses will satisfy the Office of the Illinois State Fire Marshal's (OSFM) Company Fire Officer Phase 1 and Phase 2 education requirement, allowing students to be added to an OSFM course completion roster. Students added to the OSFM course completion roster are eligible to challenge the State Written Examination and complete the Company Fire Officer Phase 3 task book in accordance with JCAR Section 141.309.

## Program Requirements

Code	Title	Hours
<b>Required Program Core</b>		
FIREMGT 102	Strategies and Tactics I	3
FIREMGT 200	Management and Leadership I	3
FIREMGT 204	Management and Leadership II	3
<b>Total Hours</b>		<b>9</b>

## Pathway

This is an example course sequence for students interested in pursuing Company Fire Officer. This does not represent a contract, nor does it guarantee course availability. If this pathway is followed as outlined, you will earn Basic Certificates (BC) in Company Fire Officer.

## Semester-by-Semester Program Plan for Full-Time Students

All plans can be modified to fit the needs of part-time students by adding more semesters.

First Year		
Semester 1		Hours
FIREMGT 200	Management and Leadership I	3
Hours		3
Semester 2		
FIREMGT 102	Strategies and Tactics I	3
FIREMGT 204	Management and Leadership II	3
Hours		6
Total Hours		9

Choose your courses with your College Advisor.

## Special Admission Requirements

In order to be admitted to the program, students must have a "Basic Operations Fire Fighter" or "Fire Fighter II" certificate from the Office of the State Fire Marshall (OSFM) (or equivalent).

## Careers

This program can prepare students for the jobs listed below. Click on each one to learn more, including average earnings, annual job openings, and how much education people in that field have. For additional guidance and resources on career options, current City Colleges students and alumni can contact the Career Services Office (<https://www.ccc.edu/departments/Pages/Career-Services.aspx>).

## Firefighters

### Job Description

Control and extinguish fires or respond to emergency situations where life, property, or the environment is at risk. Duties may include fire prevention, emergency medical service, hazardous material response, search and rescue, and disaster assistance.

### Salary Based on Experience Level

Take a look at the average hourly/annual earnings for this career in Cook County

Lightcast earnings figures are based on OES data from the BLS and include base rate, cost of living allowances, guaranteed pay, hazardous-duty pay, incentive pay (including commissions and bonuses), on-call pay, and tips.

#### Annual Wages

Entry-Level 10 <sup>th</sup> Percentile	\$40,108
Median 50 <sup>th</sup> Percentile	\$91,270
Senior-Level 90 <sup>th</sup> Percentile	\$120,938

#### Hourly Wages

Entry-Level 10 <sup>th</sup> Percentile	\$19
Median 50 <sup>th</sup> Percentile	\$44
Senior-Level 90 <sup>th</sup> Percentile	\$58

### Annual Job Openings

650 annual openings in Cook County

### National Education Attainment

Here, you can see the level of education that people in this career complete.

Degree Program	% of Jobs
A high school diploma or less	45.25%
A certificate	24.60%
Some college	19.50%
An Associate degree	7.15%
A Bachelor's degree	0.43%
A Master's or Professional degree	2.96%
A Doctoral degree or more	0.10%

3.49% continue their education beyond an associate degree

## First-Line Supervisors of Firefighting and Prevention Workers

### Job Description

Directly supervise and coordinate activities of workers engaged in firefighting and fire prevention and control.

### Salary Based on Experience Level

Take a look at the average hourly/annual earnings for this career in Cook County

Lightcast earnings figures are based on OES data from the BLS and include base rate, cost of living allowances, guaranteed pay, hazardous-duty pay, incentive pay (including commissions and bonuses), on-call pay, and tips.

#### Annual Wages

Entry-Level 10 <sup>th</sup> Percentile	\$78,327
Median 50 <sup>th</sup> Percentile	\$130,313
Senior-Level 90 <sup>th</sup> Percentile	\$199,057

#### Hourly Wages

Entry-Level 10 <sup>th</sup> Percentile	\$38
Median 50 <sup>th</sup> Percentile	\$63
Senior-Level 90 <sup>th</sup> Percentile	\$96

### Annual Job Openings

90 annual openings in Cook County

### National Education Attainment

Here, you can see the level of education that people in this career complete.

Degree Program	% of Jobs
A high school diploma or less	32.30%
A certificate	18.72%
Some college	11.76%
An Associate degree	23.84%
A Bachelor's degree	13.24%
A Master's or Professional degree	0.02%
A Doctoral degree or more	0.12%

13.38% continue their education beyond an associate degree

## Fire Inspectors and Investigators

### Job Description

Inspect buildings to detect fire hazards and enforce local ordinances and state laws, or investigate and gather facts to determine cause of fires and explosions.

### Salary Based on Experience Level

Take a look at the average hourly/annual earnings for this career in Cook County

Lightcast earnings figures are based on OES data from the BLS and include base rate, cost of living allowances, guaranteed pay, hazardous-duty pay, incentive pay (including commissions and bonuses), on-call pay, and tips.

#### Annual Wages

Entry-Level 10 <sup>th</sup> Percentile	\$46,265
Median 50 <sup>th</sup> Percentile	\$75,361
Senior-Level 90 <sup>th</sup> Percentile	\$130,409

### Hourly Wages

Entry-Level 10 <sup>th</sup> Percentile	\$22
Median 50 <sup>th</sup> Percentile	\$36
Senior-Level 90 <sup>th</sup> Percentile	\$63

### Annual Job Openings

22 annual openings in Cook County

### National Education Attainment

Here, you can see the level of education that people in this career complete.

Degree Program	% of Jobs
A high school diploma or less	29.44%
A certificate	27.49%
Some college	26.01%
An Associate degree	12.82%
A Bachelor's degree	2.19%
A Master's or Professional degree	2.04%
A Doctoral degree or more	0.00%

4.23% continue their education beyond an associate degree