Fire Science
At Macomb Community College

More than Fighting Fires
An exacting field with no room for error, Fire Science encompasses fire prevention, protection, suppression and investigation. Those with a degree in it are hired by municipal fire and public safety departments, as well as business and industry. If you are interested in pursuing or advancing in a career where the safety of others is the primary concern and teamwork is a crucial component, you’ve come to the right place.

Macomb’s Fire Science Program will help you develop the technical, operational, management and leadership skills that will serve you well, whether you are currently a firefighter or preparing to enter the field.

Current Firefighters:
- Earn college credit for your prior experience/learning
- Learn from faculty with firefighting experience
- Complete your degree completely online
- Graduate from an internationally accredited program
- Advance within or outside of your current department

The Fire Science Program at Macomb
Macomb’s Fire Science program provides comprehensive study in many specialized areas of fire protection, including loss prevention, industrial safety and arson investigation, as well as firefighting tactics and strategies. You can also combine your fire science studies with those in other public service areas, including emergency medical services or law enforcement.

Degree and certificate options include an Associate of Applied Science Degree in Fire Science or in Fire Science with Fire Academy, or a Certificate in Fire Science or Fire Science with Fire Academy.

A Faculty of Firefighters
Macomb’s Fire Science faculty are all professionals in the field and experts within their areas of specialization. In addition to teaching, they also serve as consultants to insurance companies, private industry and municipal governments. Their first priority, however, is to prepare their students for the demands of what they know is one of the most important jobs around.

Accreditations
Fire Science Program
International Fire Science Accreditation Congress (IFSAC)
1812 West Tyler Ave.
Stillwater OK 74078
405.744.8303
www.IFSAC.org

Fire Academy
Michigan Fire Fighters Training Council

Beyond the Degree
Serving all of southeast Michigan, Macomb’s Emergency Services Training Center on East Campus offers an extensive slate of training opportunities for recent Fire Science graduates and veteran firefighters alike, including the 10-week Basic Fire Academy (http://www.macomb.edu/community/public-service-institute/fire-training/fire-academy.html) that leads to Firefighter I and II certification. The Center, home to the region’s only live training facility, also offers fire departments and firefighters courses and seminars designed to advance both technical and leadership skills.

Transferring to a Bachelor’s Degree Program
Students planning to transfer credits earned at Macomb to another college or university should see a counselor as early as possible in their college career.

For information on Counseling and Academic Advising Services at Macomb, or for an appointment, call or visit:

Center Campus
Building H, Room 103
586.286.2228

South Campus
Building G, Room 370
586.445.7211

For more information:
FTC@macomb.edu

For more information:
FTC@macomb.edu

Employment Outlook

Employment opportunities with an Associate of Applied Science Degree in Fire Science include fire or arson investigator, fire inspector or fire prevention specialist, which earn median salaries in Michigan of $67,980, with projected job growth of 5.5 percent through 2024. Employment opportunities with an Associate of Applied Degree in Fire Science and graduation from the Fire Academy include firefighter or firefighter/EMT, which earn a median salary in Michigan of $43,660, with projected job growth of 3.4 percent through 2024, and fire lieutenant or fire marshal, which earn a median salary in Michigan of $62,450, with projected job growth of 3.4 percent through 2024.

Looking for a Job?

Contact Career Services
586.445.7321
careerservices@macomb.edu

GAINFUL EMPLOYMENT DISCLOSURE
For information about program cost, on-time completion rates, typical student debt, and other important information, visit: Fire Science, Certificate: http://www.macomb.edu/ge/FIRECT/
Fire Science with Fire Academy, Certificate: http://www.macomb.edu/ge/FIREACADCT/

The Macomb Emergency Services Training Center is located at

East Campus
21901 Dunham Road
Clinton Township, MI 48036

For information on advanced training programs, contact
psi@macomb.edu