



Fire Science Academy C.C.

Career Community: Public Service Careers

Curriculum Code: 1854

Effective: Fall 2025 – Summer 2026

Purpose of the Major

The Regional Fire Training Center provides the Fire Academy Certificate Program to prepare individuals in basic fire training and fitness. Successful completion leads to certification by the Michigan Fire Fighter Training Council for Fire Fighter I and II, Hazardous Materials Operations, Vehicle Extrication, Advanced Vehicle Stabilization, NIMS 100 and 200, and Wildland Fire Fighter II through the National Wildfire Coordinating Group. Students completing this certificate may apply the credits towards both the Fire Science Technology (0123) and the Fire Science/Basic EMT (1057) Associate in Applied Science degrees.

Contact Information

For further information, including admission requirements, career options, course substitutions and waivers, etc., students must contact the Public Service Careers Program, West Campus Building, Room M127, telephone number 517-483-1570.

Major Required Courses

Course Code	Course Title	Credit / Billing Hours
FIRE 101	MI F.F.T.C. Basic Fire Level I	10 / 14
FIRE 102	MI F.F.T.C. Basic Fire Lev II	6 / 8
PFFT 119	Fire Academy Fitness Training	3 / 4

Minimum Total Credit Hours

19 credits / 26 billing hours

Recommended Course Sequence

Semester I
FIRE 101
FIRE 102
PFFT 119

LCC makes every effort to limit revisions to the pathways during their effective timeframe. However, the College reserves the right to update certificate and degree titles, and make course changes as needed, without prior notice. The College also reserves the right to discontinue programs when warranted.