

Course Profile:

Emergency Services/ Fire Science

Course Location St. Johns

Prerequisites

- 1) Students must have local approval based on high school graduation requirements.
- 2) Students will be required to purchase a uniform.

This program will prepare students to enter courses in the field of fire protection and emergency medical services. This course provides an overview to fire protection; career opportunities in the fire protection and related fields, philosophy and history of fire protection services; organization and function of public and private fire protection services; fire departments as part of local governments; laws and regulations affecting the fire service; and fire nomenclature. During this class, problem-solving, decision making and basic firefighting competencies will be practiced.

Emergency Services topics will include patient assessment, CPR, AED, triage and scene management. HIPAA and OSHA standards, as well as written, verbal, and radio communications will be taught. Practical skills may include the proper use of basic equipment in the delivery of basic emergency care. Allied Health topics will include common medical terms and abbreviations, basic anatomy and physiology, and career exploration into an assortment of pre-hospital and hospital careers.



This course provides the opportunity to earn the following **direct credits** from Lansing Community College:

Credits	To be eligible to earn credit, students must achieve:
FIRE 100 (4 credits)	<ul style="list-style-type: none"> • Accuplacer reading level 5
Principles of Emergency Services	• Accuplacer writing level 4
FIRE 112 (4 credits)	• N/A
Occupational Health & Safety in the Fire Services	

Learn more about our courses. Visit the Career Connections tab on the Clinton County RESA website at CCRESA.org.

It is the policy of the Clinton County Regional Educational Service Agency (RESA) that no discriminatory practices based on gender, race, religion, color, age, national origin, disability, height, weight, marital status, sexual orientation, political affiliations and beliefs, or any other status covered by federal, state or local law be allowed in providing instructional

Accuplacer Assessment

To be eligible to receive Lansing Community College (LCC) credit for the course, students are **required** to take the Accuplacer assessment exam and obtain the listed minimum scores. LCC will admit students before the beginning of the school year as a necessary step prior to Accuplacer testing. The exam is taken as part of the course in the fall.

LCC staff will admit all incoming Career Connections students prior to the end of the current school year. At the session, students will need to bring their driver's license and Social Security card, as well as supply their full legal name, Social Security number, and correct address, including apartment numbers or P.O. box numbers. Schools will let students know the date when this enrollment is scheduled.

If on the first attempt a student does not attain the required scores, retakes are an option. The Accuplacer exam can be waived if a student submits ACT or SAT test results for verification that list comparable scores. Further Accuplacer exam information is available from the course instructor or by calling the Lansing Community College North Campus at 989-224-2017.

Direct Course Credits

Career Connections students are eligible for both high school and Lansing Community College credit. As is the case with all classes, students must earn the credit; it is not automatically granted by simply attending the class.

Students enrolling in this course are also enrolled at LCC. There will be an official transcript that lists grades by class at the end of the school year.

When sending application information to post-secondary institutions (colleges, universities, community colleges, trade schools, etc.),

students should include the credit information listed on this sheet so that admissions

counselors fully understand the makeup of this Career Connections course. High school counselors should include this information on official school transcripts as well. Ultimately, **students** bear the responsibility of conveying opportunities, programs, services, job placement assistance, employment or in policies governing student conduct and attendance. Any person suspecting a discriminatory practice should contact the Associate Superintendent for Special Education, 1013 S. US-27, St. Johns, MI 48879, or call 989-224-6831.

the LCC class information to post-secondary institutions.

Further information is available from the course instructor or by calling the Career Connections administration office at 989-224-6831.

Credit Information:

Emergency Services/ Fire Science

Listed below are the Lansing Community College degree and certificate programs that align with this course.

The following LCC programs contain FIRE 100 & FIRE 112:

1057 – Fire Science/Basic EMT – Associate in Applied Science Degree

0123 – Fire Science Technology – Associate in Applied Science Degree – Choice 3

If you are interested in any of these LCC programs, you can find more information at the LCC website:

http://www.lcc.edu/catalog/degree_certificateprograms/current/

Scroll down to the name of the program you are interested in and click on it. You will see a curriculum guide that will explain all the requirements for that program.