

EMERGENCY MEDICAL SERVICES - PARAMEDIC, ONE-YEAR TECHNICAL CERTIFICATE

Curriculum Code #2116

Effective May 2023

Division of Health and Wellness Sciences (<http://catalog.lorainccc.edu/academic-programs/allied-health-nursing-health-physical-education-recreation/>)

The Paramedic has an advanced level of knowledge and skills in the field of emergency medicine. The Paramedic performs advanced life support measures including cardiac monitoring, defibrillation, endotracheal intubation, and administering medications. The Paramedic program is accredited at the state and national level by the Ohio Division of Emergency Medical Services (OH 319).

The Lorain County Community College Paramedic Program (#600799) is accredited by the Commission on Accreditation of Allied Health Education Programs (<http://www.caahep.org/>) upon the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMSP).

Lorain County Community College has articulation agreements with colleges and universities including programs offered by Lorain County Community College's University Partnership.

The schedule below displays the timeline for the program if taken on a part-time basis. The part-time program has EMSP courses beginning in the fall semester and continuing through the next spring, summer, and fall semester. This program also has a day based, accelerated, full-time format in which courses begin in fall semester and complete in spring semester.

Code	Title	Hours
EMSP 114	BODY SYSTEMS AND TERMINOLOGY FOR THE PARAMEDIC I	2
SDEV 101	INTRODUCTION TO THE LCCC COMMUNITY	1
SEMESTER 1		
EMSP 115	BODY SYSTEMS AND TERMINOLOGY FOR THE PARAMEDIC II	2
EMSP 127	PARAMEDIC PRACTICE - CONCEPTS I ^{1, 2}	1
EMSP 131	PARAMEDIC PRACTICE - FUNDAMENTALS ^{1, 2}	3
EMSP 132	PARAMEDIC PRACTICE - PROCEDURES ^{1, 2}	3
SEMESTER 2		
EMSP 128	PARAMEDIC PRACTICE - CONCEPTS II ^{1, 2}	3
EMSP 133	PARAMEDIC PRACTICE - CARDIAC EMERGENCIES ^{1, 2}	4
EMSP 134	PARAMEDIC PRACTICE - MEDICAL EMERGENCIES ^{1, 2}	3
SEMESTER 3		
ALHN 213	ADVANCED CARDIAC LIFE SUPPORT ¹	1

ALHN 214	PEDIATRIC ADVANCED LIFE SUPPORT ¹	1
EMSP 135	PARAMEDIC PRACTICE - TRAUMA EMERGENCIES ^{1, 2}	4
EMSP 136	PARAMEDIC PRACTICE - SPECIALTY POPULATIONS ^{1, 2}	4
EMSP 137	PARAMEDIC PRACTICE - CAPSTONE ²	2
Total Hours		34

1

Indicates that a grade of C (2.0) or better must be earned in order to continue in the sequence.

2

Indicates that this course has a concurrent or prerequisite.

3

A student must register for the orientation course when enrolling for more than six credit hours per semester or any course that would result in an accumulation of 13 or more credit hours.

- Current State of Ohio certification as an Emergency Medical Technician (EMT) or Advanced Emergency Medical Technician (AEMT) is required upon entrance to the program
- American Heart Association Healthcare Provider certification is required upon entrance into the program.

Students who are only interested in being eligible for the Paramedic National Registry, must take the following:

Code	Title	Hours
EMSP 114	BODY SYSTEMS AND TERMINOLOGY FOR THE PARAMEDIC I	2
EMSP 115	BODY SYSTEMS AND TERMINOLOGY FOR THE PARAMEDIC II	2
EMSP 127	PARAMEDIC PRACTICE - CONCEPTS I	1
EMSP 128	PARAMEDIC PRACTICE - CONCEPTS II	3
EMSP 131	PARAMEDIC PRACTICE - FUNDAMENTALS	3
EMSP 132	PARAMEDIC PRACTICE - PROCEDURES	3
EMSP 133	PARAMEDIC PRACTICE - CARDIAC EMERGENCIES	4
EMSP 134	PARAMEDIC PRACTICE - MEDICAL EMERGENCIES	3
EMSP 135	PARAMEDIC PRACTICE - TRAUMA EMERGENCIES	4
EMSP 136	PARAMEDIC PRACTICE - SPECIALTY POPULATIONS	4
EMSP 137	PARAMEDIC PRACTICE - CAPSTONE	2
ALHN 213	ADVANCED CARDIAC LIFE SUPPORT	1
ALHN 214	PEDIATRIC ADVANCED LIFE SUPPORT	1

A certificate of completion will be awarded to these students.

Program Contact(s):

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For information about admissions, enrollment, transfer, graduation and other general questions, please contact your advising team

(<https://www.lorainccc.edu/admissions-and-enrollment/advising-and-counseling/>).

Admission Requirements for Emergency Medical Technician-Paramedic

1. Official high school or GED and college/program transcripts (if applicable) on file in the LCCC Records office.
2. Successful correction of all deficiencies shown during the placement assessment process with a grade of C or better.
3. Current certified EMT or certified AEMT in Ohio.
4. Valid State of Ohio driver's license.
5. Program application form on file.
6. Minimum GPA of 2.0 for all college-level coursework completed at any higher education institution.

More program information can be found on our website. (<https://www.lorainccc.edu/health/emsparemedic/emergency-medical-services-paramedic-2/>)

Program Learning Outcomes

The goal of the LCCC Paramedic Program is to prepare competent entry-level paramedics in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains.

Upon successful completion of the Paramedic Program, the learner will:

1. comprehend, interpret and evaluate data collected from the thorough assessment of a patient and situation as expected from an entry level paramedic
2. recommend appropriate therapeutic procedures and make sound patient care judgements as expected from an entry level paramedic
3. demonstrate technical proficiency in procedures within the scope of an entry level paramedic
4. display professional behaviors consistent with employer and community expectations of an entry level paramedic.