

## LANSING COMMUNITY COLLEGE

### CURRICULUM GUIDE

Basic Emergency Medical Services  
Certificate of Achievement

Curriculum Code: 0269 (Effective Fall 2008– Summer 2013)

This certificate program prepares an individual as a Basic Emergency Medical Technician (EMT). Basic EMTs perform immediate basic emergency care in medical and traumatic emergencies. Basic EMTs staff ambulances and are employed in hospitals. State licensing is required. Basic EMT courses are approved by the Michigan Department of Community Health. An EMT Academy option is available to students.

#### PREREQUISITES

Students should see *Course Descriptions* or *Course Offerings* for course prerequisite information. See the *Assessment and Placement Testing* section for skills assessment and advising information.

#### INFORMATION

Contact the Public Service Careers Department, West Campus Building, Room M127, telephone number (517) 483–1570 (Website: [www.lcc.edu/publicservice/](http://www.lcc.edu/publicservice/)) or Counseling and Advising Centers, Gannon Building, Room 204, telephone number (517) 483–1904.

#### REQUIREMENTS (See Note 1)

CODE	TITLE	TOTAL: 31 CREDITS CREDIT HOURS
BIOL 201	Human Anatomy (See Note 2)	4
BIOL 202	Human Physiology (See Note 2)	4
CHSE 117	Health Law and Ethics	2
EMTA 101	Basic EMT I	4
EMTA 102	Basic EMT II	2
EMTA 103	Basic EMT III	4
EMTA 104	Basic EMT IV	2
EMTA 105	Ambulance Driving	1
EMTA 112	Basic EMT Clinical	2
EMTA 114	Rescue/Extrication/Danger Situ	3
WRIT 124	Technical Writing	3
<b>MINIMUM TOTAL</b>		<b>31</b>

#### NOTES:

1. Students must complete each EMTA course with a minimum grade of 3.0; all other courses must be completed with a minimum grade of 2.0 to earn a Certificate of Achievement.
2. BIOL 145 may be substituted for BIOL 201 and BIOL 202. Students choosing this option must also complete one of the following Mathematics courses: MATH 112, MATH 115, MATH 117, MATH 118, or MATH 119.

## SUGGESTED COURSE SEQUENCE

Students should see course descriptions to find out when departments plan to offer courses. Students who for any reason are unable to follow the course sequence suggested below (for example, those who are part-time, have transferred in courses from another school, or have prerequisites to fulfill) should contact an academic advisor or counselor for help with adjustments.

### Option 1 – EMT Academy

This option allows students to complete all Basic EMT courses in their first semester. Academy courses are offered in the morning during fall semester and again during spring semester. Students must complete EMTA 101 and EMTA 102 with a 3.0 minimum grade to continue in the sequence.

I	II	III
EMTA 101	BIOL 201 (See Note 2)	BIOL 202
EMTA 102	EMTA 105	CHSE 117
EMTA 103	EMTA 114	
EMTA 104	WRIT 124	
EMTA 112		

### Option 2

This option allows students to take all Basic EMT courses in the evening and takes two semesters to complete. The evening sequence begins only in the fall. Students must complete EMTA 101 and EMTA 102 with a 3.0 minimum grade to continue in the sequence.

I (Summer)	II (Fall)	III (Spring)
BIOL 201 (See Note 2)	EMTA 101	BIOL 202
CHSE 117	EMTA 102	EMTA 103
WRIT 124	EMTA 105	EMTA 104
	EMTA 114	EMTA 112