

LANSING COMMUNITY COLLEGE

CURRICULUM GUIDE

Paramedic
Certificate of Achievement

Curriculum Code: 0272 (Effective Fall 2011 – Summer 2012)

This certificate is for persons with a valid State of Michigan EMT License. The program provides education and training for advanced techniques of administering care in life-threatening conditions. Paramedics are employed by advanced life support ambulances and in emergency departments and critical care units of hospitals. State licensing is required. The Paramedic Program is accredited by the Commission on Accreditation of Allied Health Education Programs in conjunction with the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions.

This is a selective admission program. In order to be considered as a candidate for this program, students must meet basic admission requirements beyond those required for admission to the college. Many of the courses for this program are open only to students officially admitted to the Paramedic Program.

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

The admission and/or graduation requirements for this program may change each academic year. **The program requirements below apply only to those students who have been admitted to the program for the 2011/2012 academic year.** For the most recent and complete information, interested students should contact the Admissions Office, Gannon Building, Room 203, telephone number (517) 483-1254 or the Community Health and Nursing Department, Health and Human Services Building, Room 108, telephone number (517) 483-1410 (Website: www.lcc.edu/nursing/).

REQUIREMENTS FOR ADMISSION TO THE PARAMEDIC PROGRAM

For current information about admission requirements, students must contact the Admissions Office, Gannon Building, Room 203, telephone number (517) 483-1254.

REQUIREMENTS (See Note 1)

| CODE | TITLE | TOTAL: 40 CREDITS CREDIT HOURS |
|----------------------|-----------------------------|-----------------------------------|
| BIOL 201 | Human Anatomy | 4 |
| BIOL 202 | Human Physiology | 4 |
| PARA 221 | Paramedic Medical Trauma I | 5 |
| PARA 222 | Paramedic Medical Trauma II | 5 |
| PARA 231 | Paramedic Cardiology I | 2 |
| PARA 232 | Paramedic Cardiology II | 2 |
| PARA 241 | Paramedic Pharmacology I | 2 |
| PARA 242 | Paramedic Pharmacology II | 2 |
| PARA 251 | Paramedic Skills I | 2 |
| PARA 252 | Paramedic Skills II | 2 |
| PARA 261 | Paramedic Clinical I | 3 |
| PARA 262 | Paramedic Clinical II | 3 |
| PARA 263 | Paramedic Internship | 4 |
| MINIMUM TOTAL | | 40 |

NOTE:

1. Students must complete each required PARA course with a minimum 3.0 grade to earn a Certificate of Achievement. Required BIOL courses must be completed with a minimum 2.5 grade.

SUGGESTED COURSE SEQUENCE

Courses listed in Semesters I and II below must be completed prior to admission to the Paramedic program as part of the Phase I requirements for admission. PARA courses begin only in the fall and are offered once a year in the following sequence. Students are admitted to the program in the summer and will be assigned to begin Semester III in the fall semester. A student may not begin a new semester until she or he has successfully completed all of the courses listed in a previous sequenced semester.

| I | II | III (Fall) | IV (Spring) |
|-------------------|-----------|-------------------|--------------------|
| BIOL 201 | BIOL 202 | PARA 221 | PARA 222 |
| | | PARA 231 | PARA 232 |
| | | PARA 241 | PARA 242 |
| | | PARA 251 | PARA 252 |
| | | PARA 261 | PARA 262 |
| <hr/> | | | |
| V (Summer) | | | |
| PARA 263 | | | |