

Inver Hills Community College

EMS 1110: EMS Operations

A. COURSE DESCRIPTION

Credits: 2

Lecture Hours/Week: 0

Lab Hours/Week: 2

OJT Hours/Week: *.*

Prerequisites:

EMS 1101 - Emergency Medical Technician

Corequisites: None

MnTC Goals: None

Provides advanced instruction and experience with skills needed to work in the EMS field. Students lead a team of pre-hospital caregivers in realistic scenario simulations: life-like role-plays in which students must work through all phases of an ambulance call. These simulations are complex care situations that require the development of critical thinking and decision-making skills. Prerequisites: Current CPR certification, EMS 1101 or equivalent, valid driver's license.

B. COURSE EFFECTIVE DATES: 08/27/2012 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. BLS Team Leadership - 40%
2. Communication - 10%
3. Documentation - 10%
4. EMS Protocols - 10%
5. Psychomotor skills - 20%
6. Safety in EMS - 10%

D. LEARNING OUTCOMES (General)

1. Accurately document all aspects of a basic ambulance run.
2. Demonstrate good body mechanics when lifting and moving simulated patients.
3. Demonstrate proper use of the mobile radio and base station.
4. Demonstrate dispatch procedures for simulated addresses and scenarios
5. Effectively manage all aspects of a simulated basic life support ambulance run.
6. Lookup and accurately identify coordinates of a given location within the Metro region using either a King or Hudson Map book.
7. Apply appropriate protocol during a simulated basic life support ambulance run.
8. Demonstrate competence in the use of all approved Regions Hospital BLS Protocols.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted