

**J. Sargeant Reynolds Community College
Course Content Summary**

Course Prefix and Number: EMS 120

Credits: 1

Course Title: Emergency Medical Technician-Basic Clinical

Course Description: Observes in a program approved clinical/field setting. Includes topics for both EMS 111 and EMS 113, dependent upon the program in which the student is participating and is a Co-requisite for both EMS 111 and EMS 113.

Laboratory 2 hours per week.

General Course Purpose: This is required clinical rotation time that is mandated by the EMT-Basic National Curriculum and the Virginia Office of EMS.

Course Prerequisites and Co-requisites:

Co-requisites: EMS 111 and EMS 113

Course Objectives:

Upon completing the course, the student will be able to:

- a. Evaluate and assess the sick and injured;
- b. Apply correct bandages and proper use of multiple splints;
- c. Care for airway and breathing difficulties;
- d. Care for and treat mass trauma, triage patients; and
- e. Complete proper packaging of patients.

Major Topics to Be Included:

- a. Medico legal aspects
- b. Professionalism
- c. Body substance isolation
- d. Cardiac and respiratory emergencies
- e. Head and spinal injuries
- f. Patient-assisted medications

Effective Date of Course Content Summary: April 6, 2009