Course Prefix and Number: EMS 249 Credits: 2

Course Title: Paramedic Capstone Internship

Course Description: Provides summative evaluation of the Paramedic student in the cognitive, psychomotor, and affective domains. Prerequisites: EMS 202, EMS 203, EMS 204, EMS 206, EMS 247, EMS 248. Laboratory 6 hours.

General Course Purpose: To provide a summative internship to ensure entry-level competence at the paramedic level.

Course Prerequisites and Co-requisites:
Prerequisites: EMS 202, EMS 203, EMS 204, EMS 206, EMS 247, EMS 248

Student Learning Outcomes:
Upon completion of the course, the student will be able to
a. Provide comprehensive assessment and management for a minimum of twenty (20) patients in the pre-hospital setting as the Team Leader;

b. Demonstrate entry-level competency in a capstone psychomotor exercise; and

c. Demonstrate entry-level competency in a capstone cognitive evaluation.

Major Topics to Be Included:

a. Safety Concepts
   ▪ Safety assessment
   ▪ Personal protective equipment
   ▪ Infectious disease prevention

b. Patient Assessment
   ▪ Comprehensive medical assessment-Adult
   ▪ Comprehensive medical assessment-Pediatric
   ▪ Comprehensive medical assessment-Geriatric
   ▪ Comprehensive trauma assessment-Adult
   ▪ Comprehensive trauma assessment-Pediatric
   ▪ Comprehensive trauma assessment-Geriatric
   ▪ Comprehensive assessment of a pregnant patient

c. Isolated Skills
   ▪ Establish IV
   ▪ Intravenous therapy
   ▪ Intramuscular injections
   ▪ Subcutaneous injection
   ▪ Inhaled medications
   ▪ Endotracheal Intubation
   ▪ Delivery of a newborn
d. Communication and Documentation
   - Therapeutic communication with patient
   - Professional interaction with other health care professionals
   - Patient advocacy
   - Documentation

e. Delivery of Service
   - Teamwork and diplomacy
   - Competency in assessment and skills
   - Patient advocacy

f. Team Leadership
   - Direction of team as a leader
   - Delegation of tasks
   - Self-motivation
   - Ability to be the attendant-in-charge

Date Created/Updated (Month, Day, Year): September 24, 2018