

COURSE SYLLABUS

DIVISION: Workforce Services

DATE: January 2015

CURRICULUM IN WHICH COURSE IS TAUGHT:

Emergency Medical Technician-Intermediate: Career Studies Certificate

COURSE NUMBER AND TITLE:

EMS 172 – Advanced Life Support – Clinical Internship II (2 crs)

CREDIT HOURS: 2

HOURS WEEK LECTURER: 2

HOURS WEEK LAB: Variable 3-6 hrs week

LECTURE/LAB COMBINATION: 2 (0)

I. CATALOG DESCRIPTION:

Continues the Virginia Office of Emergency Medical Services Intermediate and/or Paramedic curricula. Continues with the second in a series of clinical experiences providing supervised direct patient contact in appropriate patient care facilities in and out of hospitals. Includes, but not limited to, patient care units, such as the Emergency Department, Critical Care units, Pediatric, Labor and Delivery, Operating Room, and Trauma Centers. Co-requisite: EMS 151. Laboratory 3 hours per week.

II. RELATIONSHIP OF THE COURSE TO CURRICULA OBJECTIVES IN WHICH IT IS TAUGHT.

A curriculum objective is to give students a general overview of the requirements for Virginia Enhanced certification and begin the sequence for National Registry Intermediate and or Paramedic certification.

III. REQUIRED BACKGROUND:

General Admission to the College and current Virginia or National Registry EMT- Enhanced

IV. COURSE CONTENT:

Clinical and field activities in emergency room, critical care units, labor and delivery and ALS ambulance

V. LEARNER OUTCOMES

VI. EVALUATION

<p>Upon completing the course, the student will be able to:</p> <p>Begin obtaining competencies through rotations within all required clinical areas to include emergency department, critical care units, and operating rooms.</p> <p>Begin obtaining required competencies in patient assessments in all three age groups, pediatric, adult, and geriatric through clinical rotations.</p>	<p>The course is a combination of observation, demonstration and hands-on-training in both clinical and field settings. This class will be conducted at clinical facilities and prehospital advanced life support agencies. Students will be supervised at all times by an approved preceptor.</p>
--	--

<p>Begin obtaining required skills competencies in IV, intubation, and ventilation.</p> <p>Begin obtaining required patient contacts with a variety of clinical presentations to include trauma, cardiac, respiratory, and altered mental status.</p> <p>Pass all practical stations as established by the National Registry.</p> <p>Begin obtaining preceptor calls while riding on an advanced life support unit</p>	
--	--

The course supports the following objectives:

DCC Educational Objectives

1. Communication
2. Critical Thinking
3. Interpersonal Skills and Human Relations
4. Computational and Computer Skills
5. Understanding Culture and Society