#### **EMC 111 Course Outline as of Fall 2017**

### **CATALOG INFORMATION**

Dept and Nbr: EMC 111 Title: EMT-P REGISTRY SKILLS EX Full Title: Paramedic National Registry Exam Preparation and Testing

Last Reviewed: 9/11/2023

Units		Course Hours per Wee	ek I	Nbr of Weeks	<b>Course Hours Total</b>	
Maximum	0.25	Lecture Scheduled	0	1	Lecture Scheduled	0
Minimum	0.25	Lab Scheduled	16.00	1	Lab Scheduled	16.00
		Contact DHR	0		Contact DHR	0
		Contact Total	16.00		Contact Total	16.00
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 0.00 Total Student Learning Hours: 16.00

Title 5 Category: AA Degree Applicable

Grading: P/NP Only

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly: EMC 270D

#### **Catalog Description:**

This course is designed to prepare the student for the Paramedic National Registry skills exam. Preparation and administration of the Emergency Medical Technician - Paramedic National Registry skills exam is required for paramedic licensure.

### **Prerequisites/Corequisites:**

## **Recommended Preparation:**

#### **Limits on Enrollment:**

Must meet the eligibility criteria set by the National Registry of Emergency Medical Technician approved paramedic course.

### **Schedule of Classes Information:**

Description: This course is designed to prepare the student for the Paramedic National Registry skills exam. Preparation and administration of the Emergency Medical Technician - Paramedic National Registry skills exam is required for paramedic licensure. (P/NP Only)

Prerequisites/Corequisites:

Recommended:

Limits on Enrollment: Must meet the eligibility criteria set by the National Registry of

Emergency Medical Technician approved paramedic course.

**Transfer Credit:** 

Repeatability: Two Repeats if Grade was D, F, NC, or NP

## **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

AS Degree: Area Effective: Inactive: CSU GE: Transfer Area Effective: Inactive:

**IGETC:** Transfer Area Effective: Inactive:

**CSU Transfer:** Effective: Inactive:

**UC Transfer:** Effective: Inactive:

CID:

## **Certificate/Major Applicable:**

Not Certificate/Major Applicable

#### **COURSE CONTENT**

## **Student Learning Outcomes:**

At the conclusion of this course, the student should be able to:

1. Upon completion of this course the student will be able to:

Demonstrate the knowledge and skills to successfully pass the paramedic National Registry skills exam.

## **Objectives:**

At the conclusion of this course, the student should be able to:

- 1. Discuss requirements of National Registry exam
- 2. Identify stress issues related to exam anxiety
- 3. Identify components of skill stations
- 4. Demonstrate primary paramedic skills
- 5. Identify required cardiac dysrhythmias including key characteristics
- 6. List advanced cardiac life support treatment algorithms
- 7. Demonstrate skills as defined by National Registry exam

### **Topics and Scope:**

- 1. Discussion of Philosophy and Testing Methodology Required by National Registry
- 2. National Registry Skills
  - a. Patient assessment
  - b. Endotrachial intubation
  - c. Dynamic cardiology
  - d. Defibrillation
  - e. Iintravenous therapy
  - f. Intravenous medication/bolus
  - g. Spinal immobilization
  - h. Bleeding-wounds-shock management
  - i. Long bone immobilization

- j. Traction splinting
- k. Abnormal cardiac rhythms
- 1. Oral scenarios
- 3. Test Taking Strategies

### **Assignment:**

In class assignment text review Group participation - skills practice Successfully complete 9 of 12 skill stations

#### Methods of Evaluation/Basis of Grade:

**Writing:** Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

None, This is a degree applicable course but assessment tools based on writing are not included because skill demonstrations are more appropriate for this course.

Writing 0 - 0%

**Problem Solving:** Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

Oral scenario

Problem solving 10 - 25%

**Skill Demonstrations:** All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Performance exams

Skill Demonstrations 75 - 90%

**Exams:** All forms of formal testing, other than skill performance exams.

None

Exams 0 - 0%

**Other:** Includes any assessment tools that do not logically fit into the above categories.

None

Other Category 0 - 0%

# **Representative Textbooks and Materials:**

Success for the Paramedic. 4th Ed. Cherry, Richard. Pearson. 2007 (classic)