

**PALOMAR COLLEGE**  
**COURSE OUTLINE OF RECORD FOR**  
**DEGREE CREDIT COURSE**

xx Transfer Course xx A.A. Degree applicable course  
(check all that apply)

**COURSE NUMBER AND TITLE:** EME 207L Paramedic Medical Skills (Laboratory)

**UNIT VALUE:** 1.5

**MINIMUM NUMBER OF SEMESTER HOURS:** 72

**BASIC SKILLS REQUIREMENTS:** Appropriate language and psychomotor skills

**ENTRANCE REQUIREMENTS**

**PREREQUISITE:** Admission into Paramedic program

**COREQUISITE:** EME 207

**RECOMMENDED PREPARATION:** None

**SCOPE OF COURSE:** Application of skills necessary for the medical portion of Paramedic Training which meets the requirements of the National Standard Curriculum for Paramedic Training. *Grading: Credit/No Credit only. May be taken two times.*

**SPECIFIC COURSE OBJECTIVES:**

Successful students will be able to:

1. Demonstrate medical skills according to skills standard.
2. Perform appropriate treatment to medical emergencies in a simulated scenario.
3. Identify and treat cardiac rhythms per local and national standards.
4. Incorporate skills from EME 206 Lab in the treatment of medical emergencies.

**CONTENT IN TERMS OF SPECIFIC BODY OF KNOWLEDGE:**

- I. Demonstrate prehospital treatment of the following in simulated scenarios:
  - A. Pulmonary system.
  - B. Neurological system.
  - C. Cardiovascular system.
  - D. Endocrine system.
  - E. Gastrointestinal system.
  - F. Renal/urinary system.
  - G. Psychiatric.
  - H. Geriatrics.
  - I. Special patient populations.
- II. Identification and treatment of cardiac arrhythmias.
- III. Perform cardioversion and defibrillation

**REQUIRED READING:**

Sanders, Mick J. Mosby's Paramedic Textbook. St. Louis, MO: Mosby Lifeline, 2001.

San Diego County Paramedic Association. Field Handbook. San Diego: SDCPA, current edition.

American Heart Association. Guidelines 2000 for CPR and Emergency Cardiovascular Care. South Deerfield, MA. Channing L. Bete Co., Inc. 2000

**SUGGESTED READING:**

Journal of Emergency Medicine

**REQUIRED WRITING:**

Five written analyses of hypothetical situations involving medical management, 2 pages in length each.

**OUTSIDE ASSIGNMENTS:**

**Students are expected to spend a minimum of three hours per unit per week in class and on outside assignments, prorated for short-term classes.**

Students are expected to read assignments and text, master terminology and protocols and practice skills during this time.

**INSTRUCTIONAL METHODOLOGY:****Check all that apply:**

- lecture  
 laboratory  
 lecture-laboratory combination  
 directed study

**DISTANCE LEARNING:**

**This course may be offered as a distance learning course and meets Title 5 regulations 55370, 55372, 55374, 55376, 55378, and 55380.**

Yes  No

**If yes, check all that apply:**

- Television Course (Video one-way, e.g. ITV, video cassette, etc.)  
 Online Course (Text one-way, e.g. newspaper, correspondence, electronic file, etc.)  
 Two-Way Video Conferencing (Two-way interactive video and audio)  
 One-Way Video Conferencing (One-way interactive video and two-way interactive audio)  
 Computer Assisted Instruction (A specialized form of mediated instruction relying primarily on student access to information and prepared lessons or teaching materials through a computer terminal, but not under immediate supervision of a qualified instructor.)

**GRADING POLICY AND STANDARDS** (include methods of determining whether the stated objectives have been met by students):

Credit/No credit

In order to receive credit for the lab, the student must attend, or make up, all lab sessions and successfully complete all the skills for lab.

**IS COURSE REPEATABLE FOR REASON (S) OTHER THAN DEFICIENT GRADE?**

Yes XX No \_\_\_\_\_ Number of times course may be taken for credit: 2

Course is repeatable once only for students who fail EME 207, 208, 208L, 209, 209L, 210 or 215.

If yes, identify specific provision of Title 5 Division 2 section(s), 55761-55763 and 58161 which qualifies course as repeatable: 58161c (2) A

**CONTACT PERSON:** Debi Moffat x8153

**SIGNATURES ON FILE**