

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

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

**COURSE NUMBER AND TITLE:** EME 175 Paramedic Preparation (Lecture)

**UNIT VALUE:** 2

**MINIMUM NUMBER OF SEMESTER HOURS:** 32

**BASIC SKILLS REQUIREMENTS:** Appropriate language & computational skills

**ENTRANCE REQUIREMENTS**

**PREREQUISITE:** Current EMT with a minimum of 3 months full time pre-hospital experience.

**COREQUISITE:** EME 175L

**RECOMMENDED PREPARATION:** none

**SCOPE OF COURSE:** An overview of paramedic-level assessment skills combined with appropriate paramedic-level anatomy, physiology and treatment relevant to the disease processes studied.

**SPECIFIC COURSE OBJECTIVES:**

Upon completion the successful student will be able to:

1. Identify appropriate treatment for the medical emergency.
2. Identify basic cardiac rhythms and use of EMT-D.
3. Identify and discuss common home medications.

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

- I. Body systems and review.
- II. Medical illness, assessment and treatment.
- III. Trauma illness, assessment and treatment.
- IV. Airway management review.
- V. Introduction to paramedic cardiology.

VI. Introduction to paramedic pharmacology.

**REQUIRED READING:**

Instructor-generated handouts

San Diego County Paramedic Association. SD County Field Handbook. Current edition.

**SUGGESTED READING:**

Hafen, Brent Q. and J. Keith Karren, Prehospital Emergency Care. 6<sup>th</sup> edition. Upper Saddle River: Prentice Hall, Inc., 2000.

**REQUIRED WRITING:**

Four homework assignments as given by instructor. Each assignment will be a minimum of one page each and will be pertinent to the class instruction.

**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 will spend time preparing for class, reading assignments and practicing skills.

**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):

All work is graded on a straight percentage basis. The following is the breakdown of the weight of each area:

Total of daily quizzes	30%
Homework assignment	30%
Final exam	40%

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

Yes \_\_\_ No X Number of times course may be taken for credit: 1

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

**CONTACT PERSON:** Debi Moffat x8153

<b>SIGNATURES ON FILE</b>
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