



Course Information

Course Title	Special Topics: Advanced EMT Medical Emergencies and Special Populations
Course Prefix, Num. and Title	EMSP 1291
Division	VOCS
Department	Emergency Medical Services Program
Course Type	WECM Course
Course Catalog Description	Fundamental elements associated with emergency medical services to include preparatory practices, pathophysiology, medication administration, and related topics
Pre-Requisites	EMSP 1501 and EMSP 1160 or current EMT Certification
Co-Requisites	EMSP 1338, EMSP 1355, EMSP 1356, EMSP 2260 and EMSP 2305

Semester Credit Hours

Total Semester Credit Hours (SCH): Lecture Hours:	2:2:0
Lab/Other Hours	
Equated Pay Hours	2
Lab/Other Hours Breakdown: Lab Hours	Enter Lab Hours Here.
Lab/Other Hours Breakdown: Clinical Hours	Enter Clinical Hours Here.
Lab/Other Hours Breakdown: Practicum Hours	Enter Practicum Hours Here.
Other Hours Breakdown	List Total Lab/Other Hours Here.

Approval Signatures

Title		
Prepared by:		
Department Head:		
Division Chair:		
Dean/VPI:		
Approved by CIR:		

Additional Course Information

Topical Outline: Each offering of this course must include the following topics (be sure to include information regarding lab, practicum, and clinical or other non-lecture instruction).

Medical Emergencies
Cardiovascular Disorders
Neurogenic Disorders
Endocrine Disorders
Abdominal Pain and Gastrointestinal Disorders
Renal, Genitourinary and Gynecologic Disorders
Hematologic Disorders
Immunologic Disorders
Infectious Illnesses
Mental Illness and Behavioral Emergencies
Toxicologic Emergencies
OB and Care of the Newborn
Pediatric Emergencies
Geriatrics
Patients with Special Challenges

Course Learning Outcomes:

Learning Outcomes – Upon successful completion of this course, students will:

Be able to integrate pathophysiological assessment findings to formulate a field impression; implement a treatment plan for the medical patient; and integrate multiple determinates of medical conditions into clinical care.

Be able to integrate pathophysiological assessment findings to formulate a field impression, implement a treatment plan for diverse patients with special needs, and integrate multiple determinates of special conditions into clinical care.

Methods of Assessment:

Computer Based Exams, critical skills development, scenario assessments, and assessment graphs. Patient care assessments, oral interviews, critical thinking skills, various hands on skills evaluations and decision making exercises.

Required text(s), optional text(s) and/or materials to be supplied by the student:

AEMT Package ISBN# 9780135573631 (WCJC Student Packet) which includes the following material:

ISBN	Author	Description	Ed
0134572033	BLEDSOE & CHERRY	PARAMEDIC CARE VOL 1	Current
0134569954	BLEDSOE & PORTER	PARAMEDIC CARE VOL 2	Current
0134538730	BLEDSOE & PORTER	PARAMEDIC CARE V3	Current
0134449746	BLEDSOE & PORTER	PARAMEDIC CARE VOL 4	Current
0134449754	BLEDSOE & PORTER	PARAMEDIC CARE VOL 5	Current
0134442733	ALEXANDER & BELLE	MBL W/PE ETX A/C ADV EMT	Current

0134572998	BLEDSOE	MBL/PE ET AC PAR CARE V1	Current
013464106X	LIMMER	AEMT REVIEW	Current
0134442237	PLATINUM EDUCATIONAL GRP PLATINUM PLANNER SAC		Current

Suggested Course Maximum:

30

List any specific or physical requirements beyond a typical classroom required to teach the course.

Various manikins and EMS teaching aids.

Course Requirements/Grading System: Describe any course specific requirements such as research papers or reading assignments and the generalized grading format for the course.

Affective - 10%
Class Assignments– 10%
Chapter Tests- 15%
Major Exams- 35%
Final Exam- 30%

Grade Scale:

A= 90-100
B= 80-89
F= 0-79

Curriculum Checklist:

- Administrative General Education Course** (from ACGM, but not in WCJC Core) – No additional documents needed.
- Administrative WCJC Core Course.** Attach the Core Curriculum Review Forms
 - Critical Thinking
 - Communication
 - Empirical & Quantitative Skills
 - Teamwork
 - Social Responsibility
 - Personal Responsibility
- WECM Course** -If needed, revise the Program SCANS Matrix and Competencies Checklist