

Course Syllabus

NOTE: This syllabus is subject to change during the semester. Please check this syllabus on a regular basis for any updates.

Department : Emergency Services
Course Title : EMT - Basic
Section Name : EMSP_1501_E98
Start Date : 08/22/2011
End Date : 12/08/2011
Modality : WEB-ENHANCED
Credits :5

Instructor Information

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Course Description

Preparation for certification as an Emergency Medical Technician (EMT) Basic. Includes all the skills necessary to provide emergency medical care at a basic life support level with an emergency service or other specialized services.

Prerequisites/Co requisites

Prerequisites: 18 years of age and consent of department chair. Co requisites: EMSP 1160

Scans

1, 2, 4, 5, 7, 8, 9, 10

Course Objectives

United States Department of Transportation

Knowledge Objectives can be found at

<http://www.nhtsa.gov/staticfiles/DOT/NHTSA/ems/811077c.pdf>

The Odessa College EMS Department highly recommends that the student study and learn the following objectives throughout the course. These are objectives that the student will be responsible to successfully complete and pass Local, College, State, and National Registry Testing. It would be good practice to work through the objectives, type the question and the answer to have as a study guide for preparation and successful completion of this program.

Course Requirements (Lectures, Assignments and Assessments)

Attendance is mandatory any student missing more than 10% of class (3 days) does not meet the state requirements for completion.

There will be a homework assignment on blackboard associated with each chapter. All homework for a unit is due at the time a unit exam is given.

Five unit tests will be given during the semester as well as a comprehensive Final Exam. All testing will be done on Blackboard. A minimum unit exam score of 80 is required to pass each unit. Students who do not score at least an 80 on a unit exam will be required to complete 4 hours of instruction in the student success center with a tutor, they may then retake the exam. A maximum of 2 retests are allowed per unit and 4 retests over the course of the semester. Students failing to achieve a minimum score of 80 on all units and an overall average of 80 will not be eligible to take the National Registry Exam.

Students must be present for all exams. Any student missing an exam for any reason will receive a 0 for that exam and be forced to retake it. This will count as one of the students retests.

The same retesting procedure will be used in the skills lab however all skills are graded as a pass / fail according to criteria established by the National Registry of Emergency Medical Technicians and the Texas Department of State Health Services. Students must successfully pass all skills to take the National Registry Exam.

Due to public safety concerns. Students must maintain a didactic average of 80 to be eligible to participate in clinical activities of EMSP 1160.

Summary of Assignments & Activities

*NOTE: The due dates are subject to change. Please check this syllabus on a regular basis for any updates.

Textbook: Prehospital Emergency Care, 9th Edition, Mistovich, Karren

Week	Lecture / Homework	Lab
Week 1	Chapter 1, 2, 3, 4	Vital Signs
Week 2	Chapter 4,5,6	Vital Signs
Week 3	Chapter 7,8,9	Mechanical Aids to Breathing
Week 4	Chapter 10, 11, 12	Mechanical Aids to Breathing
Week 5	Chapter 13,14,15	Bleeding Control/Shock Management
Week 6	Chapter 16,17,18	Joint Bone Injury
Week 7	Chapter 19,20,21	Long Bone Injury
Week 8	Chapter 22,23,24	Traction Splinting
Week 9	Chapter 25,26,27	Spinal Immobilization-supine
Week 10	Chapter 28,29,30	Spinal Immobilization-Seated
Week 11	Chapter 31,32,33	Cardiac Arrest Management/AED
Week 12	Chapter 34,35,36	Epinephrine Auto-Injectors
Week 13	Chapter 37,38,39	MAST
Week 14	Chapter 40,41,42	Bronchodilators
Week 15	Chapter 43,44,45	Patient Assessment-Trauma

Week 16	Final NREMT Prep	Patient Assessment-Medical

Note: Some chapter assignments/presentations may be given as homework assignments to be viewed on their own during the semester. These assignments are monitored for completion and the student is responsible for knowing the content for testing purposes.

Grading Policy

Unit Exams 55%

Final Exam 25%

Homework / skills lab 20%

Percentage %	Grade
90-100	A
80-90	B
70-80	C
60-70	D
0-60	F

Special Needs

Odessa College complies with Section 504 of the Vocational Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990. If you have any special needs or issues pertaining to your access to and participation in this or any other class at Odessa College, please feel free to contact me to discuss your concerns. You may also call the Office of Disability services at 432-335-6861 to request assistance and accommodations.

Learning Resource Center (Library)

The Library, known as the [Learning Resources Center](#), provides research assistance via the [LRC's catalog \(print books, videos, e-books\)](#) and [databases \(journal and magazine articles\)](#). [Research guides](#) covering specific subject areas, [tutorials](#), and the "[Ask a Librarian](#)" service provide additional help.

Student E-mail

Please access your [Odessa College Student E-mail](#), by following the link to either set up or update your account: <http://www.odessa.edu/gmail/>. **All assignments or correspondence will be submitted using your Odessa College email.**

Student Portal

Please access your [Odessa College Student E-mail](#), by following the link to either set up or update your account: <http://www.odessa.edu/gmail/>. **All assignments or correspondence will be submitted using your Odessa College email.**

Technical Support

For Blackboard username and password help and for help accessing your online course availability and student email account contact the Student Success Center at 432-335-6878 or online at https://www.odessa.edu/dept/ssc/helpdesk_form.htm.

Important School Policies

For information regarding student support services, academic dishonesty, disciplinary actions, special accommodations, or students and instructors' right to academic freedom can be found in the [Odessa College Student Handbook](#).