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_1160_BSS
Start Date: 06/04/2012
End Date: 08/09/2012
Modality: WEB-ENHANCED
Credits: 1

Instructor Information

Name: Oscar Menchaca
OC Email: omenchaca@odessa.edu
OC Phone #: (432) 934-5746

Course Description

EMSP 1160 Clinical-Emergency Medical Services-Basic (51.0904) (0-5) 1 hour
A health-related, work-based, learning experience that enables the student to apply specialized occupational theory, skills, and concepts. Direct supervision is provided by the clinical professional. (ICOs 1, 2, 4, 5, 7, 8, 9, 10)

Prerequisites/Co-requisites

Prerequisites: 18 years of age and consent of department chair. Co-requisites: EMSP 1501
Course Objectives

United States Department of Transportation

Knowledge Objectives can be found at

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.

Required Readings/Material
Title: Emergency Care and Transportation of the Sick and Injured (Premier Package)
Edition: 10th
Author: American Academy of Orthopaedic Surgeons (AAOS)
ISBN# 1-4496-0429-3
Publisher: Jones & Bartlett Learning

Course Requirements
Students are guest at Medical Center Hospital, Permian General Hospital, the Odessa Fire/Rescue, and any other facility we will be visiting and performing clinical or ambulance rotations. You are there to learn. A student may be removed from the clinical environment at the discretion of the clinical instructor, MICU preceptor or course instructor.

Each student is responsible for attempting to meet the following objectives. The objectives that are met need to be documented on the front page of your clinical form. Make every effort to participate and achieve the completion of the following objectives.
Students must attempt to complete the following clinical competencies in a clinical or field setting. If a student does not meet the required number of contacts in a clinical or field setting, a simulation lab may be scheduled with the instructor in order to achieve the requirements.

<table>
<thead>
<tr>
<th>Competency</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Med Admin</td>
<td>0</td>
</tr>
<tr>
<td>ET Intubation</td>
<td>0</td>
</tr>
<tr>
<td>Ventilations</td>
<td>1</td>
</tr>
<tr>
<td>Live Intubation</td>
<td>0</td>
</tr>
<tr>
<td>IV Success</td>
<td>0</td>
</tr>
<tr>
<td>Peds</td>
<td>7</td>
</tr>
<tr>
<td>New Born</td>
<td>0</td>
</tr>
<tr>
<td>Adults</td>
<td>10</td>
</tr>
<tr>
<td>Infant</td>
<td>0</td>
</tr>
<tr>
<td>Geriatrics</td>
<td>8</td>
</tr>
<tr>
<td>Toddler</td>
<td>0</td>
</tr>
<tr>
<td>Preschooler</td>
<td>0</td>
</tr>
<tr>
<td>School Age</td>
<td>0</td>
</tr>
<tr>
<td>Adolescent</td>
<td>0</td>
</tr>
<tr>
<td>Obstetric</td>
<td>0</td>
</tr>
<tr>
<td>Trauma</td>
<td>6</td>
</tr>
<tr>
<td>Psychiatric</td>
<td>1</td>
</tr>
<tr>
<td>Cardiac</td>
<td>3</td>
</tr>
<tr>
<td>Cardiac Arrest</td>
<td>0</td>
</tr>
<tr>
<td>CVA</td>
<td>1</td>
</tr>
<tr>
<td>Medical</td>
<td>5</td>
</tr>
<tr>
<td>Neuro</td>
<td>1</td>
</tr>
<tr>
<td>Path Respiratory</td>
<td>3</td>
</tr>
<tr>
<td>Comp Respiratory</td>
<td>3</td>
</tr>
<tr>
<td>Pediatric Respiratory</td>
<td>0</td>
</tr>
<tr>
<td>Syncope</td>
<td>2</td>
</tr>
<tr>
<td>Abdominal</td>
<td>2</td>
</tr>
<tr>
<td>AMS</td>
<td>2</td>
</tr>
<tr>
<td>General Weakness</td>
<td>3</td>
</tr>
<tr>
<td>Headache Blurred Vision</td>
<td>1</td>
</tr>
<tr>
<td>Dizziness</td>
<td>1</td>
</tr>
</tbody>
</table>

**Clinicals:**

1. Individual clinical rotations will be assigned a grade and then averaged to determine the final grade. Grades will be determined by the course instructor after consultation with the clinical instructor on level of competency as documented on the clinical evaluation form, and completeness of documented patient assessment forms.

2. Each student must be prepared and have all required equipment with them at the beginning of each clinical and field rotation. This equipment includes but is not limited to: Clinical
Paperwork, stethoscope, pen light, trauma shears, pen, safety glasses, clinical competency matrix,

3. Hospital clinical rotations are scheduled through the FISDAP Clinical Scheduling System. Schedules will be set on a first come, first served basis. Clinicals must be scheduled three (3) days in advance. Once assigned to a clinical date and time, attendance at that scheduled clinical is mandatory. Changes must be approved by the instructor. Only 2 clinical date or time may be modify or changed per semester.

4. In the event of an emergency, and it is impossible for the student to attend clinical, the instructor must be contacted no later than 45 minutes prior to the scheduled clinical.

5. **Students must complete four (4) – eight (8) hour hospital clinical rotations, for a total of 32 hours, at the Odessa, Texas, Medical Center Hospital Emergency Department (ED).**

6. Students must perform a complete assessment and head-to-toe examination on a minimum of five (5) different patients in the Emergency Department at each clinical rotation these patients will be chosen in order to complete the required competencies in accordance with the Odessa College clinical competency matrix. Document these exams on the Odessa College EMS patient assessment forms, as outlined in the Course Textbook, and as directed by the instructor. A patient may not be assessed for clinical grading purposes by two students simultaneously.

7. Students must submit the completed Hospital Rotation Evaluation Form to the clinical instructor for signature before the end of the clinical. The completed signed Hospital Rotation Evaluation Form MUST be turned into the lead instructor to receive credit for the clinical hours. Failure to turn in this form will result in the clinical hours and patient information for that rotation to be deleted from the FISDAP system.

8. The student will be required to complete the Patient Assessment and Care Record, Preceptor Evaluation, Self Evaluation, and Site Evaluation in the FISDAP system within 72 hours of completion of the clinical. The clinical rotation will be marked as Complete after 72 hours and no further changes or additions will be allowed to the patient care record without consent of the lead instructor.

9. **Emergency Medical Services clinical rotations are scheduled through the FISDAP Clinical Scheduling System. Schedules will be set on a first come, first served basis. Clinicals must be scheduled three (3) days in advance. Once assigned to a clinical date and time, attendance at that scheduled clinical is mandatory. Changes must be approved by the instructor. Only 1 clinical date or time may be modify or changed per semester.**

10. In the event of an emergency, and it is impossible for the student to attend clinical, the instructor must be contacted no later than 45 minutes prior to the scheduled clinical.

11. **Students must complete a total of 42 hours, at Odessa Fire/Rescue, Odessa, Texas or an approved EMS service.**

12. Students must submit the completed Ambulance Rotation Evaluation Form to the lead paramedic/preceptor for signature before the end of the clinical. The completed signed Ambulance Rotation Evaluation Form MUST be turned into the lead instructor to receive credit for the clinical hours. Failure to turn in this form will result in the clinical hours and patient information for that rotation to be deleted from the FISDAP system.
The student will be required to complete the Patient Assessment and Care Record, Preceptor Evaluation, Self Evaluation, and Site Evaluation in the FISDAP system within 72 hours of completion of the clinical. The clinical rotation will be marked as Complete after 72 hours and no further changes or additions will be allowed to the patient care record without consent of the lead instructor. All assessments will be entered through https://www.fisdap.net/index.html

**Clinical times at Medical Center Hospital listed below:**

Friday through Sunday mornings: 8:00 a.m. until 4:00 p.m.
Friday through Sunday evenings: 4:00 p.m. until 12:00 a.m.

**Clinical Times at Odessa Fire/Rescue:**

Daily Mornings    8:00 a.m. - 3:00 p.m.
Daily Evenings   3:00 p.m. - 10:00 p.m.

**Grading Policy**

**Grading Summary for EMSP 1160**

Required Clinical/Field Hours       60%
Clinical Contacts/Competencies     10%
EMS Reporting (FISAP Narratives)   20%
Preceptor Evaluations              10%

90-100 = A
80-89  = B
70-79  = C
60-69  = D
Below 60 = F

Students must maintain a current average above 80 "B" to be eligible to participate in any clinical activities.
**Attendance**

Clinical rotations are just as important to your grade. You must be on time to each of your clinicals and ambulance rotations. If you are late to your assigned rotations, you will be sent home with an unexcused absence for that clinical date. If you miss an assigned clinical rotation or are sent home you will be required to complete 2 additional rotations in its place.

**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 email 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 email 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.