Midland College

Syllabus

EMSP 1149

Trauma Life Support (1-2-0)

Course Description

This course covers the theory and skills necessary for the management of trauma emergencies. This course was designed to be repeated multiple times to improve student proficiency.

Text, References, and Supplies

International Trauma Life Support Textbook

Student Learning Outcomes

Upon successful completion of the course, students will:

- 1. Understand the roles and responsibilities of a paramedic within the EMS system.
- 2. Apply the basic concepts of development, pathophysiology, and pharmacology to assessment and management of emergency patients.
- 3. Properly administer medications.
- 4. Communicate effectively with patients.
- 5. Understand the medical/legal and ethical issues relating EMS practice as well as the issues impacting the well-being of the paramedic.

Student Contributions, Responsibilities and Class Policies

Students will be expected to attend all classes. Classroom/on-site laboratory attendance policy for paramedic students requires the student to be present in class 90% of the total class time per semester. The ability to meet course objectives may be seriously jeopardized for students missing more than 10% of classroom/laboratory instruction in any course. Any student arriving after the start of class will be counted tardy. Any student who arrives 15 minutes past the start of class will be counted absent. Three tardies will result in one absence. It is the student's sole responsibility to make-up missed assignments due to absence. Make-up assignments must be completed within the time limit set by the instructor. This will be done at the Instructors discretion. All exams and assignments MUST be done and turned in BY the given due date and time to get full credit. Late work will be accepted but at a reduced grade. Up to 24 hrs late 25% reduced score. 24-48 hrs late 50% reduced grade. After 48 hours is will not be accepted.

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Evaluation of Students

Students will be evaluated using quizzes, examinations, and JB Learning that will consist of true/false, multiple choice, short answer and essay type questions. The assignments/quizzes (pre-test) will consist of 20% of the student's final grade, skills will be 10%, attendance will be 30%, and the remaining 40% will come from a comprehensive post-test. Student must have a 75% average to be eligible for the final exam. Students must receive a final grade of 75% or better for course average and make an 80% or better on the final/exit exam to continue in the paramedic program. ITLS requires you to make an 80% or better on the post-exam to pass this course.

Grades will be assigned as follows:

$$A = 100 - 90\%$$

$$B = 89 - 80\%$$

$$C = 79 - 75\%$$

$$D = 69 - 74\%$$

F = 59 and below

Course Schedule

A detailed calendar of topics, assignments and test dates will be provided in class.

Americans with Disabilities Act (ADA)

Any student who, because of a disabling condition, may require some special arrangements in order to meet course requirements should contact Shep Grinnan as soon as possible. Mr. Grinnan's office is located in the Scharbauer Student Center Building. These conditions may include documented physical or educational disabilities. Please be aware that services or accommodations are not automatic. Each student must request them and secure the proper authorizations/documentation.

Spanish

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Professional Licensing Notice

Completion of Midland College degrees and/or certificates does not guarantee eligibility to take a certification /registry/licensure examination. The eligibility of each person is determined on an individual basis by the regulatory body of the specific discipline. If you have a conviction of a crime other than a minor traffic violation, physical or mental disability/illness, hospitalization/treatment for chemical dependency within the last five years, current intemperate use of drugs or alcohol or a previous denial of a licensure or action by a licensing authority, you will need to contact the specific regulatory body for an individual ruling. Some programs require a criminal background check or urine and drug screen.

Instructor Information

Instructor: Mitch Healer

Phone: 432-685-4705

Cell Phone: 432-230-0207

Office: Portable Building #6

E-mail: <u>mhealer@midland.edu</u>

Students are encouraged to contact the instructor at any time; however, making an appointment will guarantee the instructor's availability a specific time.

Health Sciences Division Information

Division Dean

Carmen Edwards, DNP, MSN, RN, 210 Davidson Family Health Science Building (DFHS), 432-685-4822, cedwards@midland.edu

Program Chair

Mark Kuhn, 198 Technology Center (TC), 432-685-6757, 432-940-2453 (cell), mkuhn@midland.edu

Division Secretary

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