# Midland College Syllabus EMSP 1355 Trauma Management (2-2-0)

## **Course Description**

This course is a detailed study of the knowledge and skills necessary to reach competence in the assessment and management of patients with traumatic injuries.

## **Text, References, and Supplies**

Nancy Caroline. *Emergency Care in the Streets, Seventh Edition, Volume 2;* Jones and Bartlett Learning, 2013

# **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. Class will start promptly at the designated time. Any student arriving late will be counted tardy. 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. Three tardies will result in one (1) absence. If a student exceeds five (5) absences during the semester, they WILL be dropped from the program. Student MUST purchase a uniform T-Shirt that MUST be worn while in class and during Ambulance internship. A Polo Uniform shirt is required and MUST be worn during hospital internship. Student will be required to wear uniform for all program related activities (class t-shirt), and as requested by instructor. Uniform includes shirt, pants and footwear as outlined in EMT Student Handbook. All students MUST have the uniform for class prior to the first Monday of class, any student not wearing the uniform will be sent home. All required vaccinations, CPR course, copy of insurance and other requirements for starting internships/practicum MUST be completed and documentation turned into Ms. Kay Floyd no later than the third Monday of class.

### **Evaluation of Students**

Students will be evaluated quizzes, examinations, attendance and workbooks that will consist of true/false, multiple choice, short answer, ordering and essay type questions. The quizzes will consist of 40% of the student's final grade, workbook will be 20%, attendance will be 10%, and remaining 30 % will

come from a comprehensive final/exit examination. 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 receive a paramedic course completion and be eligible to sit for the credentialing exam

#### **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.

#### **Health Sciences Division Information**

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