

**Midland College**

**Syllabus**

**EMSP 1356**

**Patient Assessment and Airway Management (2-2-0)**

**Course Description**

This course is a detailed study of the knowledge and skills required to perform patient assessment and airway management and artificial ventilation

**Text, References, and Supplies**

- Nancy Caroline. *Emergency Care in the Streets, Eighth Edition, Volume 1 and 2*; Jones and Bartlett Learning, 2017
- Electronic Smart Tablet/Computer with internet access and webcam
- Access to EMSTesting.com
- Access to JB Learning: Navigate 2
- Access to Fisdap.net
- Respondus Lockdown Browser/Platinum Secure Testing

**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**

This course uses a hybrid model to present information to students for their learning experience. The majority of the coursework in this course will be completed online. There will be a face to face component as well to address the skills component for this course. You will also have the opportunity during the face to face meetings to address any concerns you have regarding the content. If need be, I will also be available outside of the face to face meeting to answer questions or address concerns for this course; please refer to my contact information listed below.

Because the majority of this course is presented online, access to a computer and the internet is required. It is also required that you have a webcam to complete some of the coursework. I am available should you need demonstrations on the computer as well as to answer other course questions. All assignments, lectures, quizzes, and examinations will be online.

It is critical that you stay on schedule with the readings and assignments. Online classes should not imply that the course is easier but only more convenient for you to complete the requirements. Please refer to the MC Student handbook and MC EMS Student handbook for all policies and procedures.

Students will be expected to attend all classes. Virtual 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. Your attendance will be determined by your participation in online and face to face class activities. Your participation online is managed by canvas and has the ability to track your progress in canvas. The ability to meet course objectives may be seriously jeopardized for students missing more than 10% of classroom/laboratory instruction in any course. For face to face meetings, 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 Instructor's discretion. All exams and assignments MUST be completed 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 it will not be accepted. Any variance in this will be done ONLY at the Instructor's discretion. Student is required to adhere to Midland College and MC EMSP Program policies as outlined in the Paramedic Student Handbook and the Midland College Student Handbook.

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## Evaluation of Students

Students will be evaluated using assignments, quizzes, discussions, examinations, and JB Learning that will consist of true/false, multiple choice, short answer and essay type questions. The assignments and quizzes will consist of 20% of the student's final grade. Attendance, professionalism and skills will be 10%. Unit tests are 40% and the remaining 30 % will come from a **comprehensive** final/exit examination. **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.**

Grades will be assigned as follows:

A = 100 – 90%

B = 89 – 80%

C = 79 – 75%

D = 69 – 74%

F = 69 and below

## Course Schedule

The course schedule can be viewed by accessing the course calendar located in the files folder in Canvas.

Each Monday, that week's lessons will be open and all assignments are due at designated times as listed on your course calendar which can be accessed in the files tab in Canvas. All assignments are due at 11:59 PM on the assigned due dates. You may submit the assignments prior to the due date and all late work will be subject to penalties as described in the late work policy.

Please access all coursework in sequential order. This will help you to study and aid your navigation in this course.

Assignments will consist of an interactive lecture and efolio quiz that can be found in your JBL account.

All discussions will be completed on flipgrid (requires use of webcam). Applications like flipgrid help to break up the monotony of writing and responding to discussion boards.

Pretests and post-quizzes can be located on emstesting.com and will require the use of Secure Platinum Testing.

All exams will not open until Fridays at 8:30 AM and they will close on Sundays at 11:59 PM. These exams will can be accessed through emstesting.com. The exam will have a time limit and will require you to be available without interruptions during the exam. The exams will require the use of Platinum Secure Testing. Once you start the exam, your time will begin. You will not be able to access the exam once the due date has passed and will receive the grade that was received once the due date has been met. You will only be allowed one attempt on each exam and missing the exam will result in a grade of 0.

### **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.

Midland College does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs and activities. The following individuals have been designated to handle inquiries regarding the non-discrimination policies: **Tana Baker, Title IX Coordinator/Compliance Officer, 3600 N. Garfield, SSC 242, Midland, TX 79705, (432) 685-4781, tbaker@midland.edu; Natasha Morgan, Director Human Resources/Payroll, 3600 N. Garfield, PAD 104, Midland, TX 79705, (432) 685-4534, nmorgan@midland.edu.** For further information on notice of non-discrimination, visit <http://wdcrobcolp01.ed.gov/CFAPPS/OCR/contactus.cfm> or call 1 (800) 421-3481.

### **Spanish**

Midland College no discrimina por motivos de raza, color, nacionalidad, sexo, discapacidad, o edad en sus programas o actividades. Las siguientes personas han sido designadas para responder a cualquier pregunta o duda sobre estas políticas no discriminatorias: **Tana Baker, Title IX Coordinator/Compliance Officer, 3600 N. Garfield, SSC 242, Midland, TX 79705, (432) 685-4781, tbaker@midland.edu; Natasha Morgan, Director Human Resources/Payroll,**

**3600 N. Garfield, PAD 104, Midland, TX 79705, (432) 685-4534, [nmorgan@midland.edu](mailto:nmorgan@midland.edu).** Para más información sobre estas políticas no discriminatorias , visite <http://wdcrobcolp01.ed.gov/CFAPPS/OCR/contactus.cfm> o llame al 1 (800) 421-3481.

### **Instructor Information**

Instructor: Mitchell Healer, AAS, LP, NRP  
Phone: 432-685-4705  
Cell Phone: 432-230-0207  
Office: Portable Building 6 (PB6)  
E-mail: [mhealer@midland.edu](mailto:mhealer@midland.edu)

Students are encouraged to contact the instructor at any time; however, making an appointment will guarantee the instructor's availability a specific time. I will be available at all times and will respond to you as quickly as possible using my preferred communication methods of text messaging on my cell or by email.

### **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.

### **Health Sciences Division Information**

Division Dean: Carmen Edwards, DNP, MSN, RN, 210 Davidson Family Health Sciences 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: Karen Harris, 206 Davidson Family Health Sciences Building (DFHS), 432-685-4799, kharris@midland.edu