



**Columbia State Community College
Emergency Medical Technology
Course Syllabus - EMT 210**

Course: Prehospital Emergency Pharmacology

Course Description: This course focuses on anatomy and physiology, the normal pathophysiology of human systems, and how these systems are related during medical emergencies. This course emphasizes the pathophysiologic changes that occur during common medical emergencies and treatment modalities based on these changes. It also includes math applications associated with prehospital pharmacology and medical terminology.

Lecture: 4 hours

Corequisites: EMT 211, EMT 212, EMT 213, and EMT 214

Faculty: (Office hours vary; call for an appointment)

Dr. David Cauthen
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EMS WEBPAGE www.columbiastate.edu/ems

* Use of Cell Phones: You should contact faculty by cell phone ONLY in the event of a clinical emergency. Situations that constitute a clinical emergency will be discussed with you by full-time faculty.

Course Schedule: Refer to Course Outline supplied by faculty.

Required Text: Please see the campus bookstore for this information.

Course Objectives: National Standard Curriculum for Paramedics (DOT Curriculum)

Assessment Techniques: Mastery of specific outcome statements will be assessed through class participation, skills tests, written exams, written reports, and oral questioning. The exams will cover material presented and discussed in class, assigned reading material, computer instruction, audiovisual material, and classroom handouts.

Attendance Policy: Students are permitted **one unexcused absence in EMT 210, 211, 212, and 213 combined**. More than one unexcused absence will result in a meeting with the Paramedic Coordinator and Program Director. The student may be asked to withdraw from the program or receive a grade of "F".

Tardiness: The student is expected to be on time. **Three unexcused tardies will be considered one complete absence**. As stated previously, if a student accrues two absences, they may be asked to voluntarily withdraw from the course or receive a grade of "F".

Uniforms: Students are required to wear the clinical uniform to class. Uniforms should be as described in the Program Handbook. If a student fails to wear the clinical uniform to class, they will be dismissed from class and counted absent for that day.

Grading Policies:

A	94-100
B	87-93
C	80-86
F	Below 80

Grade Values: The course grade will be calculated as follows:

Exams:	80%
Final Exam:	20%

Make-up Policy: All quizzes, exams, and practical evaluations may be made up at the instructor's discretion. If a student must miss an exam, it is **their** responsibility to notify the instructor **PRIOR** to the exam. Notification may be by date/time stamped e-mail for voicemail prior to class start time. Failure to notify the instructor prior to the start of class may result in a failing grade for the exam. Make-up exams must be completed within 7 days of the original exam date. The student is responsible for making up missed assignments and obtaining missed lecture material.

Academic Misconduct: Plagiarism, cheating, and other forms of academic dishonesty are **prohibited**. Students guilty of academic misconduct, either directly or indirectly through participation or assistance are immediately responsible to the Instructor and/or the Program Director in addition to other possible disciplinary sanctions which may be imposed through regular institutional procedures. If a student is guilty of misconduct, the Instructor has the right and option to assign an "F" or "0" for the exercise, the examination, or the entire course. This would make the student ineligible for the National registry Exam. The student may also be expelled from the program and/or college at the discretion of the program faculty and/or other academic administrative bodies.

Classroom Policies: Students will adhere to the classroom policies as described in the **Program Handbook**.

Americans with Disabilities Act: Disability Services provides support services especially designed to meet the needs of students with disabilities, and provides reasonable accommodations enabling qualified disabled students to participate fully in campus life. Columbia State provides disability support services in a variety of ways. Examples of these services include, but are not limited to, providing supportive counseling, coordinating community resources, providing information for faculty regarding disabilities, serving as an advocate for students, securing special adaptive equipment and aids, providing individuals to assist with taking notes, tutoring, and other special testing and classroom accommodations. These services are offered to assist disabled students in realizing their goals. Students needing accommodations are urged to contact Disability Services at (931) 540-2857. It is the responsibility of the student to arrange for any special accommodations prior to needing said accommodations and the responsibility of the student to make the faculty aware of any special needs or accommodations.

Emergency Situations: Follow instructions provided by faculty. Do not stop to collect your belongings if you are told to evacuate the building or classroom. Should the building be evacuated, proceed immediately to the designated area within or outside the building. Faculty will check attendance to determine that all students are accounted for. Emergency polices and emergency numbers are posted in all EMS classrooms near the emergency phone or exit door.

Final course Grades: Students are responsible for accessing their final grades online through ChargerNet at <http://www.columbiastate.edu>.

Inclement Weather Policy: In the event that classes are dismissed, cancelled, or otherwise closed due to weather conditions, this information will be available on the Campus Weather Line at (931) 540-2515 and on the website at www.columbiastate.edu in cases where classes are not cancelled; students are encouraged to use their own discretion. If students are absent due to such conditions, they will be provided with a reasonable opportunity to make up missed assignments.