

Course Prefix/Number/Title: EMS 208 - Introduction to Emergency Pre-hospital Care

Number of Credits: 1 credit

Course Description: This is an introductory course for paramedic students. It will build on the knowledge gained during the student's EMT-Basic education and experiences as well as introducing the student to the expanded role of the paramedic. Topics include roles and responsibilities, EMS systems, the well-being of the paramedic, illness and injury prevention, medical/legal issues, ethics, general principles of pathophysiology, therapeutic communications, EMS research and documentation.

Teaching-learning methods in this course may include, but are not limited to, assigned readings, independent studies, presentations, discussion, critical thinking exercises, labs, clinical, and class activities.

Pre-/Co-requisites: NREMT Certification

Course Objectives: To integrate comprehensive knowledge of EMS systems, safety/wellbeing of the paramedic, medical/legal and ethical issues, which is intended to improve the health of EMS personnel, patients, and the community.

Instructors: Wayne Fahy & Mary Jund

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Office Hours: By appointment.

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Lecture/Lab Schedule: Monday and Thursday from 6:15-10:15 PM. Friday 9:00 AM to 4:00 PM. See

class schedule.

Textbook(s): Bledsoe, B., Porter, R., Cherry, R. (2023). Bledsoe's Paramedic Care Principles and Practice Volumes 1& 2, 6th Edition. Hoboken, NJ: Brady Books. Other materials provided by instructors.

Course Requirements: Students will be required to attend class and complete assignments in MyBradyLab and exams in EMStesting on time. Final exams will be worth 40%, additional tests 20%, quizzes 5%, homework 5%, lab 20% and affective behavior 10%. All final course grades will be calculated on a weighted grading system. See Clinical/Lab rubric on page 3.

Students will also be required to meet portfolio requirements (where applicable). Please see DCB Paramedic Handbook for full grading and course requirements.

Updated 1/2025

Tentative Course Outline: Bledsoe's Paramedic Care Principles and Practice Volumes 1& 2, 6th Edition. Vol. 1,

Ch. 1-9

TOPIC – CLASSROOM

Intro to Paramedicine	Ch. 1
EMS Systems	Ch. 2
Roles and Responsibilities of the Paramedic	Ch. 3
Workforce Safety and Wellness	Ch. 4
EMS Research	Ch. 5
Public Health	Ch. 6
Medical/Legal Aspects of Out-of-Hospital Care	Ch. 7
Ethics in Paramedicine	Ch. 8
EMS System Communications	Ch. 9

Course objectives details to be covered according to the EMS National Standards instructional guidelines.

General Education Competency/Learning Outcome(s) <u>OR</u> CTE Competency/Department Learning Outcome(s): Students will apply knowledge gained in the didactic component of the program to achieve a minimum of 70% proficiency in all of the following curricular levels of EMS Testing exams: 1) airway management, 2) medicine, 3) EMS operations, 4) assessment, 5) preparatory, 6) special patient populations and 7) shock/resuscitation/trauma.

Relationship to Campus Theme: The goal of the Paramedic Program is to prepare professionals to work in the emergency medical services industry. The Paramedic Program is committed to a hands-on learning environment and uses field experiences and emerging technologies in emergency medical services as common instructional techniques.

Classroom Policies: Dakota College at Bottineau Paramedic Program guides.

Student Email Policy: Dakota College at Bottineau is increasingly dependent upon email as an official form of communication. A student's campus-assigned email address will be the only one recognized by the Campus for official mailings. The liability for missing or not acting upon important information conveyed via campus email rests with the student.

Academic Integrity: According to the DCB Student Handbook, students are responsible for submitting their own work. Students who cooperate on oral or written examinations or work without authorization share the responsibility for violation of academic principles, and the students are subject to disciplinary action even when one of the students is not enrolled in the course where the violation occurred. The Code detailed in the Academic Honesty/Dishonesty section of the Student Handbook will serve as the guideline for cases where cheating, plagiarism or other academic improprieties have occurred.

Disabilities or Special Needs: Students with disabilities or special needs (academic or otherwise) are encouraged to contact the instructor and Disability Support Services within the first two weeks of the semester to line up accommodation.

Title IX: Dakota College at Bottineau (DCB) faculty are committed to helping create a safe learning environment for all students and for the College as a whole. Please be aware that all DCB employees (other than those designated as confidential resources such as advocates, counselors, clergy, and Updated 1/2025

healthcare providers) are required to report information about such discrimination and harassment to the College Title IX Coordinator. This means that if a student tells a faculty member about a situation of sexual harassment or sexual violence, or other related misconduct, the faculty member must share that information with the College's Title IX Coordinator. Students wishing to speak to a confidential employee who does not have this reporting responsibility can find a list of resources on the DCB Title IX Webpage.

AI Student Policy:

Unless otherwise indicated in the course syllabus, or in individual instructions for course assignments, or in the absence of the express consent of the course instructor, students are not allowed to utilize generative AI to help produce any of their academic work. Any violation of this policy will be considered an act of academic dishonesty as outlined within the Dakota College Code of Student Life.

RESPONSIBILITIES

Students	 Responsible to follow the syllabus and assignment instructions regarding use of generative AI for all academic work. Obtain permission of the instructor prior to the use of generative AI that is outside of the syllabus or assignment instructions. Provide appropriate rationale for how the use of generative AI will enhance the learning experience for the assignment. In instances where generative AI is permissible, appropriately cite the generative AI program used and indicate where in the assignment it was used, in a brief
	submission statement.
Faculty	 Determine if the use of generative AI could enhance student learning in any assignment of project. Clearly indicate in all course syllabi if generative AI is allowable for any academic work. If allowable, give specific parameters for how and when generative AI may be used. If a violation of generative AI for the individual course/syllabus is suspected, discuss the concern with the student. If violation is still suspected, inform the appropriate semester coordinator/program director.

Paramedic Clinical/Lab Grading Ruberic

Teacher Name: **W Fahy** Student Name:

CATEGORY	2	1.55	1.15	0.95	0	Score
Timely submission	Submits documentation	Submits documentation	Submits documentation	Submits documentation	Submits documentation	0.95
of report	within the 48 hour time	between 48 and 72	between 72 and 96	between 96 and 120	after 120 hours	
window	window	hours	hours	hours		1
Completeness of the	Narrative is the highest	Narrative is high quality	Narrative is average	Narrative is below	Narrative is incomplete,	1.15
narrative	quality, no errors, (spelling	minor errors, but	quality, minor errors,	average contains errors	disorganized, no history	
complete histo	or grammatical), a	complete history and	minimumly incomplete	and incomplete history	or physical assessment	
	complete history and	assessment.	history or assessment	that needs to be		
	physical assessment is	,		returned for correction		
	documented.					
Professionalism of	Provides work of the	Provides high quality	Provides average quality	Provides below average	Provides work that is	1.55
documentation	highest quality and	work and	work and	quality work and	totally unprofessional	
	professionalism.	professionalism.	professionalism	professionalism	,,	
Preceptors	Ambulance Preceptor	Preceptor evaluation is	Preceptor evaluation is	Preceptor evaluation	Preceptor evaluation	0.95
positive cor Hospital Cli compenten	evaluation is all 5's with	4's with positive	3's with either positive	has a 2 with negative	has a 1 with negative	
	positive comments	comments	or minor negative	comments	comments	
	Hospital Clinical All	Hospital clinical	comments	Hospital clinical No	Hospital clinical no	
	compentents in the top	Majority of competents	Hospital clinical 1-2	competents and a	competents, and more	
	skills section of evaluation	with 1-2 marginal	competents, 2-3	mixture of marginal and	unsuccessfuls than	
	form	ratings in the top skills	marginals, and 1-2	unsuccessfuls in the top	marginals on the top	
		section of evaluation	unsuccessfuls in the top	skills section of the	skills section of the	
		form	skills section of	evaluation form	evaluation form	
			evaluation form			
the p affec Hosp the b eval the s	highest quality marks in	high quality marks in	Average quality marks	below average marks in	unacceptable marks for	2
	the preceptor evaluation of	, ,	in the preceptor	the preceptor	affective behavior on	
	affective behaviors	evaluation of affective	evaluation of affective	evaluation of affective	the preceptor	
	Hospital clinical all yes's on	behavior Hospital	behavior	behaviors Hospital	evaluation	
	the bottom section of the	Clinical Yes's with 1-2	Hospitał Clinical Yes's	clinical yes's with 3-4	Hospital clinical more	
	evaluation form (except	no's in the bottom	with 2-3 No's in the	no's in the bottom	than 4 no's in the	
	the student left early	section of the	bottom section of the	section of the	bottom section of the	
	section)	evaluation form	evaluation form	evaluation form	evaluation form	
					Total	6.6
Date updated: 05/14/2024 A score of 70% or better is passing		Percentage	0.66			