

2008 – 09 PETITION/PROGRAM SHEET

Award: Technical Certificate
Program of Study: Emergency Medical Technician
Specialization: Paramedic
www.mesastate.edu/wccc/

About This Major . . .

The EMT-Paramedic-represents the most advanced level of training of the emergency medical technician system. At this level, the caregiver receives advanced training in the use of procedures, medications and equipment to manage medical emergencies and traumatic injuries in patients of all ages. EMT-Paramedics provide the most extensive pre-hospital care. Through performance of assessments and providing medical care, their goal is to prevent and reduce mortality and morbidity due to illness and injury. Paramedics primarily provide care to emergency patients in an out-of-hospital setting. The program prepares the graduate to take the NREMT examination and become certified as an EMT-Paramedic. Extensive related coursework and clinical and field experience is required.

Students admitted to the program must have and maintain EMT-Basic certification throughout the EMT-Paramedic program. Admission to the Paramedic program is competitive. EMTs and paramedics should be emotionally stable, have good dexterity, agility, and physical coordination, and be able to lift and carry heavy loads. EMT-Paramedics are employed by fire, police and rescue agencies, hospitals, private ambulance companies and in a variety businesses and industries with a high potential for accidental injury or illness.

POLICIES:

- 1. It is your responsibility to determine whether you have met the requirements for your degree. Please see the MSC Catalog for a complete list of graduation requirements.
- 2. You must turn in your "Intent to Graduate" form to the Registrar's Office by September 15 if you plan to graduate the following May, and by February 15 if you plan to graduate the following December.
- 3. This program sheet must be submitted with your graduation planning sheet to your advisor during the semester prior to the semester of graduation, no later than October 1 for spring graduates, no later than March 1 for fall graduates.
- 4. Your advisor will sign and forward the Program Sheet and Graduation Planning Sheet to the Department Head for signature.
- 5. Finally, the Department Head or the department administrative assistant will take the signed forms to the Registrar's Office. (Students cannot handle the forms once the advisor signs.)
- 6. If your petition for graduation is denied, it will be your responsibility to reapply for graduation in a subsequent semester. Your "Intent to Graduate" does not automatically move to a later graduation date.
- 7. NOTE: The semester before graduation, you may be required to take a Major Field Achievement Test (exit exam).

NAME:	STUDENT ID #	
LOCAL ADDRESS AND PHONE NUMBER	R:	
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on the Program Sheet. I further certify that the	, hereby certify that I have completed (or will be grade listed for those courses is the final course grade received except plete next semester. I have indicated the semester in which I will complete the semester in which I will be seminated the semester in which I will be seminated the semester in which I will be seminated the seminated th	ot for the courses in which I am
		20
Signature of Advisor	Date	
Signature of Department Head	Date	20
Signature of Registrar	Date	20

Students should work closely with a faculty advisor when selecting and scheduling courses prior to registration. See the "Undergraduate Graduation Requirements" in the Mesa State College catalog for additional graduation information.

Degree Requirements:

- 2.00 cumulative GPA or higher in all MSC coursework
- 2.00 cumulative GPA or higher in coursework toward the major content area
- Pre-collegiate courses (usually numbered below 100) cannot be used for graduation.
- Program sheets are for advising purposes only. Because a program may have requirements specific to the degree, check with your advisor for additional guidelines, including prerequisites, grade point averages, grades, exit examinations, and other expectations. It is the student's responsibility to be aware of, and follow, all guidelines for the degree being pursued. Any exceptions or substitutions must be approved by the faculty advisor and/or Department Head.

Course No Title Sem.hrs Grade Term/Trns

EMT – PARAMEDIC MAJOR REQUIREMENTS

(57 semester hours)

Required Support Courses (8 semester hours)					
BIOL 209	Human Anat & Physiology I	3			
BIOL 209L	Human Anat & Physiology I				
	Lab	1			
BIOL 210	Human Anat & Physiology II	3			
BIOL 210L	Human Anat & Physiology II				
	Lab	1			

Course No 7	Title	Sem.hrs	Grade	Term/Trns		
Required EMT – Paramedic Courses (49 semester hours)						
EMTS 130	EMT IV	2				
EMTS 190	Basic EKG Interpretation	2				
EMTS 225	Fundamentals of Paramedic					
	Practice	3				
EMTS 226	Fundamentals of Paramedic					
	Practice Lab	2				
EMTS 227	Paramedic Special					
	Considerations	3				
EMTS 228	Paramedic Special					
	Considerations Lab	2				
EMTS 229	Paramedic Pharmacology	3				
EMTS 230	Paramedic Pharmacology Lab	2				
EMTS 231	Paramedic Cardiology	5				
EMTS 232	Paramedic Cardiology Lab	1				
EMTS 233	Paramedic Medical					
	Emergencies	4				
EMTS 234	Paramedic Medical Emergence	cies				
	Lab	1				
EMTS 235	Paramedic Trauma Emergenc	ies4				
EMTS 236	Paramedic Trauma Emergenc	ies				
	Lab	1				
EMTS 237	Paramedic Internship Prep	2				
EMTS 280	Paramedic Internship I	6				
EMTS 281	Paramedic Internship II	6				

EMT-Basic certification is required prior to admission to the EMT-Paramedic program and must be maintained while in the program.

SUGGESTED COURSE SEQUENCING FOR A TECHNICAL CERTIFICATE IN EMS-PARAMEDIC (For students who already have EMT-Basic)

This is a recommended sequence of course work. Certain courses may have prerequisites or are only offered during the Fall or Spring semesters. It is the student's responsibility to meet with the assigned advisor and check the 2 year course matrix on the Mesa State website for course availability.

FIRST YEAR

Summer Seme	ster	Hours	Hours
EMTS 130	EMT IV	2	
EMTS 190	Basic EKG Interpretation	<u>2</u> 4	

Fall Semester	Hou	urs	Spring Semeste	r	Hours
EMTS 225	Fundamentals of Paramedic Practice	3	EMTS 231	Paramedic Cardiology	5
EMTS 226	Fundamentals of Paramedic Practice Lab	2	EMTS 232	Paramedic Cardiology Lab	1
EMTS 227	Paramedic Special Considerations	3	EMTS 233	Paramedic Medical Emergencies	4
EMTS 228	Paramedic Special Considerations Lab	2	EMTS 234	Paramedic Medical Emergencies Lab	1
EMTS 229	Paramedic Pharmacology	3	EMTS 235	Paramedic Trauma Emergencies	4
EMTS 230	Paramedic Pharmacology Lab	<u>2</u>	EMTS 236	Paramedic Trauma Emergencies Lab	<u>1</u>
		15			16

SECOND YEAR

Summer Sem	nester	Hours	Fall Semester		Hours	
EMTS 237	Paramedic Internship Prep	2	EMTS 280	Paramedic Internship I		6
			EMTS 281	Paramedic Internship II		6

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EMT-Basic certification is required prior to admission to the EMT-Paramedic program. One additional semester will be required to complete the EMT-Basic certificate program OR a student may obtain EMT-Basic certification from other community agencies.