



2010-2011 PETITION/PROGRAM SHEET
Award: Technical Certificate
Program of Study: Emergency Medical Technician
Specialization: Paramedic
www.mesastate.edu/wccc/

About This Major . . .

The 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. 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 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 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. 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: _____

_____ () _____

I, (Signature) _____, hereby certify that I have completed (or will complete) all the courses listed on the Program Sheet. I further certify that the grade listed for those courses is the final course grade received except for the courses in which I am currently enrolled and the courses which I complete next semester. I have indicated the semester in which I will complete these courses.

Signature of Advisor

Date

Signature of Department Head

Date

Signature of Registrar

Date

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.
- A student must follow the MSC graduation requirements either from 1) the program sheet for the major in effect at the time the student officially declares a major; or 2) a program sheet for the major approved for a year subsequent to the year during which the student officially declares the major and is approved for the student by the department head. Because a program may have requirements specific to the degree, the student should check with the faculty advisor for additional criteria. It is the student’s responsibility to be aware of, and follow, all requirements for the degree being pursued. Any exceptions or substitutions must be approved by the student’s faculty advisor and Department Head.

Course	No	Title	Sem.hrs	Grade	Term/Trns
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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	Title	Sem.hrs	Grade	Term/Trns
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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 Emergencies Lab	1	_____	_____
EMTS 235	Paramedic Trauma Emergencies	4	_____	_____
EMTS 236	Paramedic Trauma Emergencies 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 Paramedic program and must be maintained while in the program.

SUGGESTED COURSE SEQUENCING FOR A TECHNICAL CERTIFICATE IN 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 Semester		Hours	Hours
EMTS 130	EMT IV	2	
EMTS 190	Basic EKG Interpretation	<u>2</u>	
		4	

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

Summer Semester		Hours		
2	EMTS 280	Paramedic Internship I	EMTS 237	Paramedic Internship Prep
				6
EMTS 281	Paramedic Internship II	<u>6</u>		
		14		

EMT-Basic certification is required prior to admission to the

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.