

2012-2013 PETITION/PROGRAM SHEET

Degree: Associate of Applied Science Major: EMT-Paramedic

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 a 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.

For more information on what you can do with this major, go to http://www.coloradomesa.edu/career/whatmajor.html.

POLICIES:

- 1. It is your responsibility to determine whether you have met the requirements for your degree. Please see the 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:		
	()	
	, hereby certify that I have completed (or will one listed for those courses is the final course grade received except next semester. I have indicated the semester in which I will complete the semester in which I will complete the semester.	ete these courses.
Signature of Advisor	Date	_20
Signature of Department Head	Date	20
Signature of Registrar	Date	20
Signature of Registral	Date	

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Posted 2/4/13

Students should work closely with a faculty advisor when selecting and scheduling courses prior to registration.

Degree	Ren	IIITOT	nante:
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- 75 semester hours total (A minimum of 16 taken at CMU in no fewer than two semesters).
- 2.00 cumulative GPA or higher in all CMU 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.
- When filling out the program sheet a course can be used only once.
- A student must follow the CMU 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.
- See the "Undergraduate Graduation Requirements" in the catalog for additional graduation information.

GENERAL EDUCATION REQUIREMENTS (Minimum 15 semester hours) See the current catalog for a list of courses that fulfill the requirements below. If a course is on the general education list of options and a requirement for your major, you must use it to fulfill the major requirement and make a different selection within the general education requirement.

Course No Title	Sem.hrs	Grade	Term/Trns

Communication (6 semester hours, must receive a grade of "C" or better and must be completed by the time the student has 60 semester hours.)

ENGL 111 English Composition 3 ______ ENGL 112*English Composition

(ENGL 129, Honors English, may be substituted for ENGL 111 & ENGL 112...)

Mathematics: (Minimum 3 semester hours)

MATH 113* or Higher

Social Sciences, Natural Science, Fine Arts, or Humanities or selected Applied Studies~ (Minimum 6 semester hours)

PSYC 150 General Psychology 3 _____ 3 ____

PSYC 150 is also a program requirement

Course No	litle	Sem.hrs	Grade	Term/Trns
OTHER LO	WER DIVISION REQUIREN	MENTS		
	semester hours)			
KINE 100	Health and Wellness	1		
KINA 1		1		
EMT – PAR	AMEDIC MAJOR REQUIRI	EMENTS	<u>S</u>	
(57 semester	hours)			
	pport Courses (8 semester hou	ırs)		
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		
Required EMEMTS 130	MT – Paramedic Courses (49 s EMT IV		hours)	
EMTS 130 EMTS 190		2 2		
	Basic EKG Interpretation	2		
EMTS 225	Fundamentals of Paramedic	2		
E) (E) 00 (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 Emergenc	eies		
	Lab	1		
EMTS 235	Paramedic Trauma Emergence	ies4		
EMTS 236	Paramedic Trauma Emergence			
200	Lab	1		
EMTS 237	Paramedic Internship Prep	2		
EMTS 280	Paramedic Internship I	6		
EMTS 280	Paramedic Internship II	6		
	ertification is required prior to a	-		
raramedic pi	ogram and must be maintained	wnne in t	ne prog	ram.

^{*}Required by this program

[~]Choose from HSCI 101, SPCH 101, SPCH 102

SUGGESTED COURSE SEQUENCING FOR A MAJOR 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 Colorado Mesa website for course availability.

		FIRST	YEAR		
Fall Semester		Hours	Spring Semest	ter H	ours
ENGL 111	English Composition	3	ENGL 112	English Composition	3
PSYC 150	General Psychology	3	General Educa	tion	3
BIOL 209	Human Anatomy and Physiolog	y I 3	BIOL 210*	Human Anatomy and Physiology II	3
BIOL 209L	Human Anatomy and Physiolog	y I Lab 1	BIOL 210L	Human Anatomy and Physiology II Lab	1
KINE 100	Health and Wellness	1	MATH 113	College Algebra or Higher	4
KINA	Activity	1	EMTS 190	Basic EKG Interpretation	<u>2</u> 16
EMTS 130	EMT IV	<u>2</u>		-	16
		14			
		SECON	D YEAR		
Fall Semester		Hours	Spring Semest	ter H	ours
EMTS 225	Fundamentals of Paramedic Practi	ce 3	EMTS 227	Paramedic Special Considerations	3
EMTS 226	Fundamentals of Paramedic Practi	ce 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	1 15
		16			15
Summer Semes	ster	Hours			
EMTS 237	Paramedic Internship Prep	2			
EMTS 280					
EWI 15 200	Paramedic Internship I	6			

EMT-Basic certification is required prior to admission to the EMT-Paramedic program. Students may opt to take EMTS 101,102 and 103 or may obtain EMT-Basic certification from other community agencies.

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SUGGESTED COURSE SEQUENCING FOR A MAJOR IN EMS-PARAMEDIC (for students who need coursework for EMT-Basic certification)

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 their advisor and check the 2 year course matrix on the Colorado Mesa website for course availability.

		FIRST	YEAR		
Spring Semest	ter	Hours	Fall Semester	н	<u>ours</u>
ENGL 111	English Composition	3	ENGL 112	English Composition	3
EMTS 101	EMT-Basic I	3	General Educati	•	3
EMTS 102	EMT Basic II	3	BIOL 209	Human Anatomy and Physiology I	3
EMTS 103	EMT Basic III	4	BIOL 209L	Human Anatomy and Physiology I Lab	1
KINE 100	Health and Wellness	1	PSYC 150	General Psychology	3
		$\overline{14}$	KINA	Activity	1
				•	$1\overline{4}$
Spring Semest		Hours	Fall Semester		<u>ours</u>
BIOL 210	Human Anatomy and Physiology		EMTS 225	Fundamentals of Paramedic Practice	3
BIOL 210L	Human Anatomy and Physiology	II Lab 1	EMTS 226	Fundamentals of Paramedic Practice Lab	2
MATH 113	College Algebra	4	EMTS 229	Paramedic Pharmacology	3
EMTS 130	EMT IV	2	EMTS 230	Paramedic Pharmacology Lab	2
EMTS 190	Basic EKG Interpretation	<u>2</u>	EMTS 231	Paramedic Cardiology	5
		12	EMTS 232	Paramedic Cardiology Lab	1
					16
		THIRD	YEAR		
Spring Semest		Hours	Summer Semes		<u>ours</u>
EMTS 227	Paramedic Special Considerations	3	EMTS 237	Paramedic Internship Prep	2
EMTC 220	Doromadia Special Considerations	Tal 2	EMTC 200	Doromadia Internehin I	-

Spring Semester		Hours	Summer Semester		Hours
EMTS 227	Paramedic Special Considerations	3	EMTS 237	Paramedic Internship Prep	2
EMTS 228	Paramedic Special Considerations Lab	b 2	EMTS 280	Paramedic Internship I	6
EMTS 233	Paramedic Medical Emergencies	4	EMTS 281	Paramedic Internship II	6
EMTS 234	Paramedic Medical Emergencies Lab	1		_	14
EMTS 235	Paramedic Trauma Emergencies	4			
EMTS 236	Paramedic Trauma Emergencies Lab	<u>1</u>			
		15			

EMT-Basic certification is required prior to admission to the EMT-Paramedic program. Students may opt to take EMTS 101,102 and 103 or may obtain EMT-Basic certification from other community agencies.