

2016-2017 PETITION/PROGRAM SHEET

Award: Technical Certificate
Program of Study: Emergency Medical Technician
Specialization: Paramedic

About This Certificate . . .

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 (EMT-4) 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.

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

All CMU certificate graduates are expected to demonstrate proficiency in critical thinking, communication fluency, quantitative fluency, and specialized knowledge/applied learning. In addition to these campus-wide student learning outcomes, graduates of this major will be able to:

- 1. Demonstrate intellectual reasoning, rational inquiry, and effective problem-solving skills while maintaining empathy, professionalism, and compassion for another. (Intellectual Skills: Critical Thinking)
- 2. Recommend access to resources necessary to meet the diverse health care needs of individuals, families, and communities within cultural, ethical, legal, social, economic, and professional parameters. (Specialized Knowledge/ Applied Learning)
- 3. Manage the collaborative health care of individuals, families, and communities through use of clear, effective, thorough, and accurate communication (Intellectual Skills/ Communication Fluency)
- 4. Practice Paramedic level care, which includes emergency care, illness and restorative care, and health education based on a systematic assessment that is reflective of current emergency theory and research (Specialized Knowledge/Applied Learning)
- 5. Demonstrate NREMT standards of practice, including legal basics, principles for delegation, and principles of documentation while maintaining a culture of respect and safety. (Specialized Knowledge/ Applied Learning)

NAME:	STUDENT ID #				
LOCAL ADDRESS AND PHONE NUMBI	ER:				
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on the Program Sheet. I have read and unders	, hereby certify that I have completed (or will completed that I have completed that I have completed that I further certify ed except for the courses in which I am currently enrolled and the courses which I will complete these courses.	that the grade listed for			
Signature of Advisor	Date				
Signature of Department Head	Date	20			
		20			
Signature of Registrar	Date				

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

DEGREE REQUIREMENTS:

- 2.00 cumulative GPA or higher in all 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 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.

Required Courses (45 semester hours)

Course No Title	Sem. Hrs Grade	e Term
EMTS 225 Fundamentals of Paramedic Practice	3	
EMTS 225L Fundamentals of Paramedic Practice	L 2	_
EMTS 227 Paramedic Special Considerations	3	
EMTS 227L Paramedic Special Considerations La	ab 2	
EMTS 229 Paramedic Pharmacology	3	
EMTS 229L Paramedic Pharmacology Lab	2	_
EMTS 231 Paramedic Cardiology	5	
EMTS 231L Paramedic Cardiology Lab	1	
EMTS 233 Paramedic Medical Emergencies	4	
EMTS 233L Paramedic Medical Emergencies Lal	b 1	
EMTS 235 Paramedic Trauma Emergencies	4	
EMTS 235L Paramedic Trauma Emergencies Lab	1	
EMTS 237 Paramedic Internship Prep	2	
EMTS 280 Paramedic Internship I	6	
EMTS 281 Paramedic Internship II	6	

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SUGGESTED COURSE SEQUENCING FOR A TECHNICAL CERTIFICATE IN **EMT-PARAMEDIC**

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.

Fall or Spring or Summer Semester

First Semes	ster	33 Hours	Second Sen	nester	12 Hours
EMTS 225	Fundamentals of Paramedic Practice	3	EMTS 280	Paramedic Internship I	6
EMTS 225L	Fundamentals of Paramedic Practice I	. 2	EMTS 281	Paramedic Internship II	I 6
EMTS 227	Paramedic Special Considerations	3			
EMTS 227L	Paramedic Special Considerations Lab	2			
EMTS 229	Paramedic Pharmacology	3			
EMTS 229L	Paramedic Pharmacology Lab	2			
EMTS 231	Paramedic Cardiology	5			
EMTS 231L	Paramedic Cardiology Lab	1			
EMTS 233	Paramedic Medical Emergencies	4			
EMTS 233L	Paramedic Medical Emergencies Lab	1			
EMTS 235	Paramedic Trauma Emergencies	4			
EMTS 235L	Paramedic Trauma Emergencies Lab	1			
EMTS 237	Paramedic Internship Prep	<u>2</u>			

POLICIES:

- Please see the catalog for a complete list of graduation requirements.
- 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. 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.
- Your advisor will sign and forward the Program Sheet and Graduation Planning Sheet to the Department Head for signature. Finally, the Department Head will submit the signed forms to the Registrar's Office. (Students cannot handle the forms once the advisor signs.)
- 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.
- 5. NOTE: The semester before graduation, you may be required to take a Major Field Achievement Test (exit exam).
- 6. NOTE: Students should consult the Financial Aid Office for eligibility requirements for undergraduate and graduate certificates.

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