

Red Rocks Community College Advanced EMT Program Information Spring 2018



The Advanced EMT Program is designed to allow students to continue their education in the field of Emergency Medical Services. The program includes the IV approval class and the Basic EKG interpretation class, both of which are required to apply to most agencies in the Denver Metro area. It is a simulation-based program that allows students to apply and reinforce the skills that are performed during employment as an AEMT. It also includes a cadaver lab and 90 hours of clinical experience in the hospital and ambulance setting. It is a prerequisite for the Paramedic preparation program at Red Rocks Community College.

Courses:

The program consists of the following courses that are taken in one semester.

- EMS 127 AEMT Special Considerations 2 credits
- EMS 129 AEMT Pharmacology 1 credit
- EMS 130 I V approval 2 credits (does not need to be retaken if already done)
- EMS 131 AEMT Fundamentals 2 credits
- EMS 133 AEMT Medical Emergencies 2 credits
- EMS 135 AEMT Trauma Emergencies 2 credits
- EMS 171 AEMT Clinical Procedures 2 credits (90 hours of clinical shifts)

Schedule options:

Section	Days of the Week	Class Times	Course Dates
Section 001	Monday and Wednesday	9:00 am – 5:15 pm	1/17/2018 – 5/8/2018
Section 002	Thursday and Friday	9:00 am – 5:15 pm	1/17/2018 - 5/8/2018

Prerequisites:

- Proof of age 18 by the first day of class (no exceptions)
- Current EMT certification or documentation of enrollment, and satisfactory progress, in an EMT course.
- The student must be eligible to enroll in ENG 121 or provide proof of completion of ENG 121, or its equivalent, with a grade of C or higher

Co-requisites:

It is highly recommended that you take math 107 or 121 (MAT 107 or MAT 121) during this semester to stay on track to complete either the Emergency Medical Technology degree, or the Fire and Emergency Services degree.

Registration:

Registration for the spring 2018 semester will start on November 6th, 2017. Students with all of the required pre-requisites are admitted to the program on a first-come, first-served basis. Students must meet with an EMS faculty member. For more information, or to schedule an individual enrollment appointment, please contact Steven Brown, at steven.brown@rrcc.edu, Robert Vroman, at Robert.vroman@rrcc.edu, or Lou Hren at Louis.Hren@rrcc.edu

Clinical Requirements:

- Bring the following information to the first day of class
- Proof of current EMT certification from the Colorado Department of Public Health
- Proof of completion of a background check, including a urinalysis based drug screening through CastleBranch (use attached form)
- A completed Physical Examination form, signed by a health care provider, documenting that you do not have any condition that would endanger your health or that of your patients during your education
- Proof of vaccinations and a TB test within 12 months are also required.
- The physical form and vaccinations can be completed by the student's primary care physician, or at the Red Rocks student health clinic.
- Proof of healthcare insurance coverage
- A CPR card demonstrating completion of a CPR course at either the *Healthcare Provider* or *BLS Provider* level. This is a one day course offered at Red Rocks Community College as HPR 102. It may also be taken at any CPR training center.

Program Cost:

Colorado resident tuition and fees for the AEMT Program are approx. \$2,400 with COF applied. Costs for required textbooks and equipment are approximately \$200. There are costs for the physical exam and vaccinations, as well as the background investigation. Testing and certification costs for the National Registry of EMTs, after course completion, are approximately \$145.

All tuition and costs listed are approximate and subject to change.

Required Textbooks:

- Advanced EMT: A Clinical Reasoning Approach, 2nd Ed., Pearson, Alexander and Belle, 2017, with the MyBrady Access Code
- People Care 2nd Ed., Cygnus Business Media, Dick

To ensure you receive the correct book and access code we recommend purchasing your textbooks at the Red Rocks Community College Bookstore

Background Check

The background check is completed by an external company, CastleBranch, and is mandatory for all students participating in a healthcare program. Background checks must have been completed within the last 12 months, and cannot be transferred from another school.

Please visit the CastleBranch website to complete the background check.

Background check process:

- On the home screen please click on "Place Order"
- Click on "Red Rocks Community College" on the page requesting you to select your school
- From the dropdown box choose "EMS Program"
- From the next dropdown box that appears on that page choose the appropriate option
- Do not click anything, just wait for the page to reload
- Confirm your order, click the box at the bottom indicating you have read the terms and conditions, and click on "Continue Order"
- Complete the following screens providing the requested information. You will also be required to complete a drug test via urinalysis. Follow the appropriate instructions for completing this

Be sure your information is correct. It is not possible to make changes to your order after it has been submitted. IF your order is submitted with incorrect information you will need to submit another background check with additional fees.

Please contact CastleBranch at 1-888-723-4263 or customerexp.cu@castlebranch.com with any questions or if you experience any problems with the ordering process.

If the investigation reveals information that could be relevant to the application, the designated individual responsible for background checks may request additional information from the applicant. The offense shall be reviewed on a case by case basis.

Students who have successfully completed the terms of a deferred adjudication agreement will not be disqualified.

If any applicant feels the criminal background check is inaccurate, they may appeal the decision and request a review with the specific community college applied at. It is the applicant's burden to produce substantial evidence that proves the crimes charged are incorrect.

Disqualifying offenses:

Any conviction of the following criminal offenses appearing on a criminal background check will disqualify an applicant for admission to a CCCS Health Program.

- Any violent felony convictions of homicide
- Crimes of violence (assault, sexual offense, arson, kidnapping, any crime against an atrisk adult or juvenile, etc.) as defined in section 18-1.3-406 C.R.S. in the 7 years immediately preceding the submittal of application
- Any offense involving unlawful sexual behavior in the 7 years immediately preceding the submittal of application
- Any offense of which the underlying basis has been found by the court on the record to include an act of domestic violence, as defined in section 18-6-800.3 C.R.S. in the 7 years immediately preceding the submittal of application
- Any crime of child abuse, as defined in section 18-6-401 C.R.S. in the 7 years immediately preceding the submittal of application
- Any crime related to the sale, possession, distribution or transfer of narcotics or controlled substances in the 7 years immediately preceding the submittal of application
- Any felony crimes of theft in the 7 years immediately preceding the submittal of application
- Any misdemeanor crimes of theft in the 5 years immediately preceding the submittal of application
- Any offense of sexual assault on a client by a psychotherapist, as defined in section 18-3-405.5 C.R.S. in the 7 years immediately preceding the submittal of application
- Crimes of moral turpitude (prostitution, public lewdness/exposure, etc.) in the 7 years immediately preceding the submittal of application
- Registered sex offenders (No time limit)
- More than one (1) D.U.I. in the 7 years immediately preceding the submittal of application
- Any offense in another state, the elements which are substantially similar to the elements of any of the above offenses

Approved CCCS 6/8/2007. Re-approved 4/12/2012. Reviewed and amended 6/15/2015

Acceptable BCLS Cards for Colorado EMS Certification

As stated in Colorado Board of Health Rules 6-CCR-1015-3, Chapter 1- EMS Rules CPR at the healthcare provider level is required to be an EMT in the state of Colorado. Moreover most of the EMS agencies and hospitals we utilize for the clinical and internship portions of our programs require CPR for the Healthcare Provider or BLS provider from the American Heart Association. Therefore the following CPR cards are the only ones that will be accepted by the RRCC EMS Program.

American Heart Association

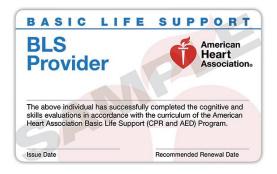
- Healthcare Provider
- BLS Provider
- BLS Instructor
- BLS Training Center Faculty

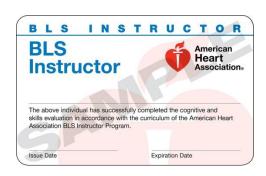
The BLS Provider course is a one day course offered at Red Rocks Community College as HPR 102

The exact card issued may look like one of the examples on this page or may vary based on when it was issued.

The decisions of the RRCC clinical coordinator regarding whether or not a course meets the RRCC clinical requirements is final









Health Care Provider's Certification of New Student's Health

Instructions for Providers

The person bearing this form has been extended an offer of admission to one of the following programs at Red Rocks Community College:

- Emergency Medical Technician
- IV Training for EMT
- Advanced Emergency Medical Technician
- Emergency Medical Technician Intermediate

To matriculate in the program, it is necessary for the candidate to demonstrate that he or she is free of any medical conditions that could endanger the health or well-being of patients or other students, or prevent him/her from performing the physical tasks of emergency medical care. Generally, the following tasks are required:

- Ability to be fitted with a respirator mask in case of continued exposure to an airborne pathogen;
- Ability to lift, carry and balance heavy loads;
- Ability to interpret written and oral instructions, calculate weight and volumes ratios, and read small print, all under threatening time constraints;
- Ability to use good judgment and remain calm in high stress situations;
- Ability to work effectively in an environment with loud noises and flashing lights;
- Ability to function efficiently throughout an entire work shift;
- Good manual dexterity, with ability to perform tasks related to patient care.
- Ability to bend, stoop, and crawl on uneven terrain; and the ability to withstand varied environmental conditions such as extreme heat, cold, and moisture.
- Ability to work in low light, confined spaces and other dangerous environments.

At the expense of the student, please interview and examine this prospective student, and complete the form below. In the event you feel the student *does* have a health condition which could endanger the health or well-being of patients, faculty or students, please discuss that condition with the student and instruct the student to call the Red Rocks Community College Emergency Medical Services program director at 303-914-6552 for further instructions.

This form is valid for 12 calendar months.

You are welcome to call the Program Director with any questions at 303-914-6552. Please complete and sign the back of this sheet. Thank you!

Statement of HealthCare Provider

NAME OF PATIENT:	-
I understand the above-named patient has been tentativ Medical Services training program.	rely extended an offer of admission to Emergency
Following an appropriate history and physical examination	on, it is my opinion the above-named patient:
Does <i>not</i> have a health condition which could endan students, including the patient himself/herself.	ger the health or well-being of patients, faculty or
Does appear to have a health condition which could or students, including the patient himself/herself.	endanger the health or well-being of patients, faculty
Additional Requirements:	
Please also provide documentation of the following tests	/vaccinations:
 Chicken pox or Varivax vaccination Date of illne Tetanus Date of last vaccination or last vaccinatio	
Date Tested: Date Read:	Positive/Negative (circle one)
If positive , date re-tested: Date	Read: Positive/Negative (circle one)
If positive , date of Chest X-Ray:	
If positive , start date/end date of treatment:	
5. Hepatitis B Vaccine (3-shot series)	
Date 1 st vaccine received Date 2 nd vaccine received Date 3 rd vaccine received	Titer Date (if applicable): Results:
6. Seasonal Influenza Vaccine Date of vaccination	:
Signature of provider	Date Date
Printed name and Professional Degree of provider	Telephone number