



**Emergency Medical Technician
Program Information
Spring 2010**

Introduction:

The Emergency Medical Technician program at Columbia Basin College is the entry-level course to the Emergency Medical Service (EMS) profession and is designed for those who aspire to become an Emergency Medical Technician-Basic. The program focuses on EMT roles and responsibilities, airway management, patient assessment, medical and trauma emergencies, anatomy and physiology, documentation, lifting and moving, and communication.

The program also includes practical labs and a total of 10 hours of clinical experience in the Emergency Department (ER) to provide direct hands-on experience with a variety of patients.

Certification is contingent on meeting the requirements of the following:

- 1) Washington State Department of Health (www.doh.wa.gov/hsqa/emstrauma)
- 2) National Registry of Emergency Medical Technicians (www.nremt.org)

EMT classes are typically scheduled for one quarter. Attendance is mandatory and compliance with the dress policy and immunizations are required. Classes are held each week at the CBC Health Science Center in Richland. Class dates and times are provided in the quarterly course schedule. Supervised clinical experience is in various medical facilities throughout the Tri-Cities area.

Courses and Requirements:

Students will enroll in EMT 101 for 10 credits which includes lecture, lab, and clinical. Upon successful completion of this course, the student will be eligible to take the Washington State Certification exam.

Complete the following application information and submit by the dates provided:

- | | | |
|--|---|---|
| 1) CBC application and fees (new students) to: Columbia Basin College Admissions, H4 2600 N. 20 th Ave. Pasco, WA 99301 | 2) EMT application with CBC Notification & Disclosure Statement & item #3 to: Columbia Basin College Health Sciences Division, R2 2600 N. 20 th Ave. Pasco, WA 99301 | 3) Your EMT application must include a copy of current: Healthcare Provider Card for Adult, Child, Infant including BLS/AED training <u>valid through the end of the quarter</u> |
|--|---|---|

| Important Dates | |
|------------------------|---|
| February 26, 2010 | Applications due to CBC Admissions, H4 at Pasco campus <i>Late applications may be considered after all other applicants are interviewed</i> |
| March 11, 2010 | Mandatory EMT meeting at CBC Health Science Center at 6:00 p.m., room 242 |
| April 5, 2010 | Classes begin and will meet on Tuesdays, Thursdays, and some Saturdays at CBC Health Science Center in Richland |



Emergency Medical Technician Program Application Checklist Spring 2010

The steps outlined below are designed to assist students with completing the application to the Emergency Medical Technician program at Columbia Basin College.

Please check each box below to ensure you have attached all required information. It is strongly recommended applicants keep this information for future reference.

For more information, call Eric Nilson at (509) 544-8307 or email enilson@columbiabasin.edu.

College and Emergency Medical Technician Application Procedures

1. Completed A completed "State of Washington Community College Application for Admissions" with application fees submitted to CBC Admissions and Registration, Pasco campus.
2. Completed Submit the completed EMT application to the CBC Admissions office or the Health Sciences Division office.
3. Completed An official high school transcript or GED test results submitted to CBC Admissions and Registration. Required by the National Examination Board for EMT-B certification.
4. Completed Applicants who have attended an accredited two or four-year college or university must submit an official transcript for each college attended to CBC Admissions and Registration.
5. Completed Students must have a current Healthcare Provider Card for Adult, Child, Infant including BLS/AED training valid to the end of quarter. Internet training is not acceptable. Attach a copy.
6. Completed Students must be at least 18 years of age by the beginning of the course with a current valid driver's license. Attach a copy.
7. Completed Additional consideration given to applicants if they are an active member of one of the following Washington state affiliated emergency service organizations: emergency medical services, fire departments, ambulance service, aid vehicle service, police or sheriff department, military or civilian personnel, and search and rescue units.
8. Completed All applicants shall submit a letter of intent with a plan for their EMT training.
9. Completed Applicants must submit one letter of professional recommendation.



Emergency Medical Technician Program Requirements Spring 2010

Criminal Background Check:

In order to comply with Washington state law and clinical facility agreements, each student must pass a criminal background check prior to entering a clinical facility. In order to comply with clinical facility requirements, Columbia Basin College requires students to have completed a national background check. Additional information and instructions for the national background check will be provided to students accepted into the Emergency Medical Technician – Basic course. The national background check must be completed at an additional cost to the student.

Immunizations:

Students must be able to comply with immunization requirements for clinical facilities. Immunizations will be verified by the first day of class. The following immunizations are required for students entering the Health Sciences programs:

Note: Please wait until acceptance into program before purchasing immunizations.

1. Negative Tuberculin Skin Test or negative chest x-ray
2. Hepatitis B immunization or a titer showing immunity
3. Tetanus immunization or a titer showing immunity (Tdap)
4. Pertussis immunization (Tdap)
5. MMR immunization or a titer showing immunity
6. Chicken Pox (Varicella) immunization or a titer showing immunity

Other Requirements:

1. Students must complete a signed confidentiality statement at the mandatory meeting.
2. Students must complete a Hospital Safety Packet at the mandatory meeting.
3. Students must sign the Clinical Dress Policy statement at the mandatory meeting.
4. Students must have the physical strength to perform the normal functions of an Emergency Medical Technician.
5. Students must have medical malpractice insurance. Malpractice insurance is included in your tuition and course fee payment.

Mandatory orientation will be scheduled prior to the start of each quarter by the Emergency Medical Technician faculty. Orientation will be held at CBC Health Science Center in Richland.

Prospective students who wish to apply for a scholarship or loan should contact the CBC Financial Aid office or visit the CBC website at columbiabasin.edu/financial for more information.



**Emergency Medical Technician Program
General Information
Student Applications**

Once students have been accepted into the program, the following information will be helpful to guide them with other requirements necessary to maintain enrollment.

- A. All students are encouraged to have accident/health insurance. A student injury and sickness insurance plan is available to purchase. Forms are available from the campus Cashier's office.
- B. All students are required to have malpractice insurance. The policy is included in your tuition and course fee payment.
- C. Student study requirements have been found to be a minimum of three hours per week for each scheduled theory credit hour.
- D. Scholarships and loans are available through the Financial Aid office. For more information, contact that office and review the CBC website at columbiabasin.edu/finaid.
- E. Attendance is vital to successfully completing the Emergency Medical Technician program.



Physical Attributes of the Emergency Medical Technician Profession

Students planning to enter the Emergency Medical Technician program need to be aware of the fact that the following physical requirements are expected by employers. Therefore, students will be expected to meet the same criteria during clinical/lab instruction in the program. Inability to meet these requirements may cause the student to fail clinical courses.

1. Using good body mechanics, lift/carry a minimum of 50 pounds independently and 100 pounds with assistance.
2. Requires normal/corrected vision and hearing to normal range.
3. Intermittent sitting, standing, stooping, and walking. Full range of motion is required.
4. Requires good manual and finger dexterity.
5. Must be able to differentiate odors in the clinical setting.
6. Must be able to read and write in English. Must be able to communicate verbally in English both in person and on the telephone.
7. May be required to stand on carpeting, linoleum, or be seated at a standard desk for a varying amount of time.
8. Must be able to direct and work in fast paced facilities.



Emergency Medical Technician Program Costs & Checklists

All stated costs are estimated and subject to change. However, the following figures may be used as a general guideline to assist applicants in preparing for the costs associated with EMT enrollment.

| Item | Cost |
|-------------------------------------|--------------------|
| 1. CBC tuition EMT 101 (10 Credits) | \$900.00 |
| 2. Malpractice insurance | \$30.00 |
| 3. Textbooks | \$115.00 |
| 4. National Background Check | \$50.00 - \$100.00 |
| 5. NR exam at end of quarter | \$50.00 |

Mandatory Orientation Checklist

Please bring the following:

1. Current driver's license
2. Current Health Care Provider CPR card

Immunization Checklist

Please bring proof of the following to the Health Science Division before the first day of class:

1. Negative Tuberculin Skin Test or negative chest x-ray
2. Hepatitis B immunization or a titer showing immunity
3. Tetanus immunization or a titer showing immunity (combined Tetanus Toxoid, Reduced Diphtheria Toxoid, and Acellular Pertussis Vaccine – Tdap)
4. MMR immunization or a titer showing immunity
5. Varicella (Chicken Pox) immunization or a titer showing immunity
6. Pertussis immunization (combined Tetanus Toxoid, Reduced Diphtheria Toxoid, and Acellular Pertussis Vaccine – Tdap)

If you have additional questions, please email Eric Nilson at enilson@columbiabasin.edu or call the Health Sciences Division office at (509) 544-8302.



**Washington State
Emergency Medical Technician Training
Qualification Requirements
Spring 2010**

Qualification Requirements for Washington State EMT Training

- A.** Students must be at least 18 years old at the beginning of the EMT course.
- B.** Students must have one of the following submitted to the CBC Admissions office before the mandatory meeting date:
 - Proof of graduation from high school with an established GPA of 2.0 or higher (official high school transcript)
 - GED certification
- C.** Students must be affiliated with a Washington state affiliated emergency service organization to become certified as an EMT in Washington state. This is required for certification, not to take the course.

Affiliation Information

Washington state does not allow an individual to be certified as an EMT without being affiliated with an Emergency Medical Service (EMS) agency. Applicants must be an active member of an EMS agency or they will not receive their certification. Further, in the event they become no longer affiliated with their agency the state can suspend their certification pending re-affiliation.

Additional consideration is given to applicants with a valid signed EMS agency affiliation. This consists of applicants who are either employed by, or volunteering for, an EMS agency that is recognized by the state of Washington. These agencies provide medical care and/or transport. For example, fire departments, ambulance services, search and rescue organizations, and law enforcement agencies.

For applicants who are not affiliated with an agency, we try to accommodate them into the class as room allows. If they are not affiliated, upon successful completion of the CBC EMT program they will be allowed to take the state exam. The state will hold the applicants certification until they become affiliated, or for up to one year, whichever comes first. If they do not gain affiliation within one year of completing the program they must retake the entire program to be eligible again.



Emergency Medical Technician-Basic Application Spring 2010

Please complete this application and return to:

Columbia Basin College
Health Sciences Division, MS -R2
2600 North 20th Avenue
Pasco, WA 99301

For questions, call the Health Sciences
Division at (509) 544-8300

Demographic Information

| | | | | |
|--|---------------|--|-----------------------|-----|
| Last Name | First | Middle | Previous Name(s) | |
| Social Security Number | | WA Driver's License Number (must be current) | | |
| Address | | City | State | Zip |
| Phone | Message Phone | Birth Date | CBC Student ID Number | |
| High School Attended | | Date Graduated | Location | |
| If high school equivalency through GED, state where and when test was taken. | | | | |
| | | Location | Date | |

EMS Agency Data

| | |
|--|--|
| EMS Agency Affiliation | <input type="checkbox"/> Check here if none |
| Fire Chief or Supervisor | Daytime Phone |
| Agency Mailing Address | |
| Who will provide professional liability, health, and accident insurance? | <input type="checkbox"/> EMS Agency <input type="checkbox"/> Self <input type="checkbox"/> Other |

Approval / Certification

I, the undersigned, hereby approve attendance to this training course by the individual named on the application. As an employee or member of our organization, this individual will have total professional liability, health, and accident insurance, while involved in any training activities and/or clinical experience.

Fire Chief or Supervisor Signature

Date

I certify the above information is accurate and complete. I have read and understand the mandatory course enrollment requirements. Upon certification, I agree to abide by Washington state and Benton-Franklin county rules, regulations, ordinances, and policies pertaining to emergency medical services, as well as the directives of the medical program director.

Applicant Signature

Date