



**Emergency Medical Responder/  
Emergency Medical Technician  
EMR/EMT  
One-Year Certificate Program  
Division of Workforce Trades**

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**BCC's One-Year Emergency Medical Responder (EMR)/ Emergency Medical Technician (EMT) is designed to provide students with a successful career in emergency care and transportation in emergency and non-emergency settings.**

The Learning Outcomes from the EMR/EMT certificate program are as follows:

- 🚒 Develop emergency medical services (EMS) systems.
- 🚒 Discuss the four levels of EMT training and licensure.
- 🚒 Demonstrate the ability to comprehend, apply, and evaluate the clinical information as it relates to the pathologies of patients with pulmonary, neurological, endocrine, allergies anaphylaxis gastroenterological, and urological pre-hospital emergencies.
- 🚒 Use critical thinking to describe basic mechanical operations and implement preventative maintenance procedures, and to demonstrate knowledge of the laws, regulations, and safety requirements of the profession.
- 🚒 The Program also integrates Basic Math and Employer/Employee Relations curriculums to enhance qualities for employment search. Students gain skills and proficiency in areas such as work ethics, job applications, interviewing, verbal and written communication, and related education work.
- 🚒 Identify career options and plan for employment within the industry.

Students in the EMR/EMT Certificate Program are required to complete the following Vocational General Core courses:

<b>Core 3 – Communications</b>				<b>6 Credits Required</b>	
Course #	Name of Course	Offered	Credits	Semester Taken	Grade
VOC 105	Interpersonal Communications	Every	3		
WRIT 121	Introduction to Technical Writing	Spring	3		
<b>Core 4 – Math &amp; Science</b>				<b>3 Credits Required</b>	
M 100	Introduction to Technical Math (as required by individual Degree Program)	Fall	3		
<b>Core 5 – Social &amp; Behavioral Science</b>				<b>3 Credits Required</b>	
VOC 101	Employer/Employee Relations	Every	3		
<b>Total General Core Credits To Be Completed By Student</b>			<b>12</b>		
<b>Core 7 – EMR/EMT</b>				<b>21 Credits Required</b>	
EMS 100	EMR Classroom	Every	3		
EMS 101	Classroom EMT	Every	12		
EMS 190	EMR Clinical Lab	Every	1		
EMS 199	EMR Internship	Every	1		
EMS 290	EMT Clinical Lab	Every	2		
EMS 299	EMT Internship	Every	1		
HHP 245	1 <sup>st</sup> Aid & CPR	Every	1		
<b>Total Core 7 Credits To Be Completed By Student</b>			<b>21</b>		
<b>Total Core 3, 4 &amp; 5 Credits To Be Completed By Student</b>			<b>12</b>		
<b>Total ALL Core Credits To Be Completed By Student For Certificate</b>			<b>33</b>		