

Career Elevation & Tech Concurrent Enrollment Courses

Course	Description	Credits
EMS 1021 <i>Fall Enrollment</i>	EMT Fundamentals High School Instructor: Karen Carr Introduces the Emergency Medical Technician (EMT) student to prehospital emergency care. The topics included in this course are Emergency Medical Services (EMS) systems, well-being of the EMT, communications, documentation, anatomy, airway management, and patient assessment. Prerequisite: None Plan of Study: This course is part of the Emergency Medical Technician Certificate and the Emergency Medical Technology Associate of Applied Science Degree at RRCC and may transfer to other colleges. https://rrcc.smartcatalogiq.com/en/current/catalog/academic-programs-and-areas-of-study/emergency-medical-services-program/	3
EMS 1022 <i>Fall Enrollment</i>	EMT Medical Emergencies High School Instructor: Karen Carr Provides the Emergency Medical Technician (EMT) student with the knowledge and skills to effectively provide emergency care and transportation to a patient experiencing a medical emergency. This course focuses on the integration of the physical exam, medical history, and pathophysiology when assessing and treating the medical patient. Prerequisite: Grade of C or higher in the following course: EMS 1021 Plan of Study: This course is part of the Emergency Medical Technician Certificate and the Emergency Medical Technology Associate of Applied Science Degree at RRCC and may transfer to other colleges. https://rrcc.smartcatalogiq.com/en/current/catalog/academic-programs-and-areas-of-study/emergency-medical-services-program/	4

*Students are encouraged to connect with their preferred college/university advisor to determine transferability of college credit.

*Course offerings subject to change based on instructor availability and approval and required class percentage participation: <https://www.rrcc.edu/high-school-relations/credits-at-highschool>

<p>EMS 1023</p> <p><i>Spring Enrollment</i></p>	<p>EMT Trauma Emergencies</p> <p>High School Instructor: Karen Carr</p> <p>Provides the Emergency Medical Technician (EMT) student with the knowledge and skills to provide appropriate emergency care and transportation of a patient who has suffered a traumatic injury. The concepts of kinematics and the biomechanics of trauma, along with pathophysiology and injury patterns will provide the student with the ability to assess and manage the trauma patient.</p> <p>Prerequisite: Grade of C or higher in the following course: EMS 1021</p> <p>Plan of Study: This course is part of the Emergency Medical Technician Certificate and the Emergency Medical Technology Associate of Applied Science Degree at RRCC and may transfer to other colleges. https://rrcc.smartcatalogiq.com/en/current/catalog/academic-programs-and-areas-of-study/emergency-medical-services-program/</p>	<p>2</p>
<p>EMS 1024</p> <p><i>Spring Enrollment</i></p>	<p>EMT Special Considerations</p> <p>High School Instructor: Karen Carr</p> <p>Provides the Emergency Medical Technician (EMT) student with the knowledge and skills required to modify the assessment, treatment, and transportation of special patient populations and patients in special circumstances. This course also provides an overview of incident command, mass casualty incidents, vehicle extrication, air medical support, hazardous materials, and terrorism.</p> <p>Prerequisite: None</p> <p>Plan of Study: This course is part of the Emergency Medical Technician Certificate and the Emergency Medical Technology Associate of Applied Science Degree at RRCC and may transfer to other colleges. https://rrcc.smartcatalogiq.com/en/current/catalog/academic-programs-and-areas-of-study/emergency-medical-services-program/</p>	<p>2</p>
<p>EMS 1070</p> <p><i>Spring Enrollment</i></p>	<p>EMT Clinical</p> <p>High School Instructor: Karen Carr</p> <p>Provides the EMT student with the clinical experience required for initial certification and some renewal processes.</p>	<p>1</p>

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