

## Become an EMT <sup>[1]</sup>



### **About This Specialization**

Health care is an exciting and ever growing profession that can take you many different directions. You can apply the fundamentals you learn here about emergent patient care, stabilization, and disease processes toward becoming an EMT or further health care pursuits. In this specialization you will learn to care for stable and unstable patients before they get to a hospital, how to identify time sensitive diseases, and medical and traumatic conditions that affect both adults and pediatric patients.

Course 1 ensures you can assess a scene and prepare to provide care, understand the framework for patient assessment, history of emergency medical services, and the personal requirements to be an EMT. Course 2 addresses airway, breathing and circulation, medications and medication administration that EMTs are allowed to provide, and how to identify a patient having a stroke or diabetic emergency. Course 3 covers skills related to high performance CPR or cardiopulmonary resuscitation, toxicology, and wilderness emergency medicine. Course 4 will offer skills for trauma emergencies and Course 5 focuses pregnancy, infants and pediatrics.

Essential skills are demonstrated throughout the specialization. Finally, apply the course materials to real patient scenarios in the Capstone to help prepare you for national registry

testing.

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**Language**  
English



**How to Pass**  
Pass all courses in the Specialization to pass.



**Level**  
Beginner  
**C**

**Commitment?**



2 months at 11 hours/week

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### **Specialization Overview**

There are 5 Courses in this Specialization, followed by a Capstone Course.

- EMT Foundations
- Airway, Breathing, and Circulation
- CPR, Toxicology, and Wilderness
- Trauma
- Pregnancy, Infants, and Children
- Prepare for the EMT Certification Test

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**For More Information or to Enroll**



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Created by:



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**Links**

[1] <https://www.cu.edu/mooc/emt> [2] <https://www.coursera.org/specializations/become-an-emt>