

Patient Care: Emergency Medical Responder

Health Science & Medical Technology Industry



Program Overview

The Torrance Unified School District Patient Care EMR Pathway provides students with the academic and technical skills needed to be successful in the medical field. Students will learn the elements and principles of an emergency response, techniques and skills on how to assist in a medical emergency, and have greater understanding of how the human body functions.













Course Sequence

Anatomy & Physiology Honors

Student Experiences

Students are involved in **real-world learning experiences** on campus and in the community.

- Field Trip to the SCU of Health Science to Observe Human Cadavers
- Medical Industry Guest speakers
- Cat Dissections to Learn the Human Body Structure
- Use of medical equipment such as sphygmomanometers, lung auscultation simulators, trauma kits, and manikins
- Membership in CA Health Occupations Students of America (Cal-HOSA) with the opportunity to participate in regional, state, and national competitions.

EMR & Medical Occupations

College & Career Ready

Students develop **soft skills** in communication, critical thinking, teamwork, leadership, and work ethic.

Students can earn an **industry certification** in

- Cardiopulmonary Resuscitation (CPR) & First Aid
- Basic Life Support (BLS)

Students have an opportunity to **volunteer** at Torrance Memorial Medical Center.

Students earn **UC/CSU "D" science credit** and are prepared to enter a **certification program** for Emergency Medical Technician (EMT).

