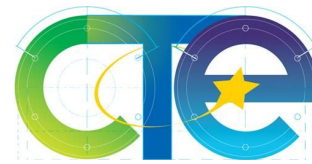




BREVARD PUBLIC SCHOOLS CAREER & TECHNICAL EDUCATION



Emergency Medical Responder

CERTIFICATES

Certified EKG Technician

PROGRAM HIGHLIGHTS

Here are just some of the skills students will possess after successfully completing the program:

- Program located at Melbourne High School.
- Knowledge of medical terminology relating to body structure and function.
- Analyze the integumentary, skeletal, muscular, nervous, endocrine, cardiovascular/circulatory, lymphatic and immune, respiratory, digestive, urinary, and male and female reproductive systems in relation to health and disease
- Recognize and respond to emergency situations; practice safety and security procedures and infection control procedures.
- Demonstrate knowledge of blood borne diseases, including HIV/AIDS.
- Determine and record vital signs of a sick or injured person.
- Use medical identification devices.
- Conduct a primary assessment of problems that are a threat to life if not corrected immediately.
- Recognize and control bleeding and shock.
- Understand the importance of emergency medications.
- Demonstrate understanding of airway management, respiration, and artificial ventilation.
- Identify musculoskeletal injuries.
- Demonstrate proper spinal motion restriction of a Cervical/Spinal injury.
- Demonstrate proper extremity immobilization as well as other immobilization for other injuries (pelvis, ribs).
- Provide emergency evacuation and transfer of a sick and/or injured person.
- Identify and provide initial care for a sick and/or injured patient, those who are in special situations and critical incident stressors.
- Provide triage to victims of multiple casualty incidents.

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BECOME AN INTERNSHIP
PARTNER!**

**140
Classroom
Hours per
Year**

**Industry
Certifications**

**Rigorous
Curriculum**

Work-Based Learning Specialist
Peter Phillips & Farah Shakoorian
 phillips.peter@brevardschools.org 321-633-1000 x11357
 shakoorian.farah@brevardschools.org 321-633-1000 X 11238

WWW.BREVARDSCHOOLS.ORG/CTE

2700 JUDGE FRAN JAMIESON WAY VIERA, FLORIDA 32940