

Community Partnerships

Mt. Vernon Area Vocational Center is proud to announce the following Emergency Service Providers who will be partnering with the Health Core Skills Class:

- ◆ *Belle Rive Fire Department*
- ◆ *Bluford Fire Department*
- ◆ *Jefferson Fire Protection District*
- ◆ *Good Samaritan Hospital*
- ◆ *Litton Ambulance Service*
- ◆ *Mt. Vernon Fire Department*
- ◆ *North Egypt E.M.S. System*
- ◆ *Waltonville Fire Department*
- ◆ *Woodlawn Fire Department*



Health Core Skills Instructor



Tammy Martin, M.S. Ed, currently teaches our Health Core Skills classes. She has over 10 years experience in the health care industry. She has worked as a Respiratory Therapist as well as holding various administrative roles. In addition, she will be enrolling in the completing the Emergency Medical

Technician (EMT) program at Rend Lake College. Having worked in the industry for many years, Mrs. Martin brings a real-life aspect to the classroom!



Mt. Vernon Area Vocational Center
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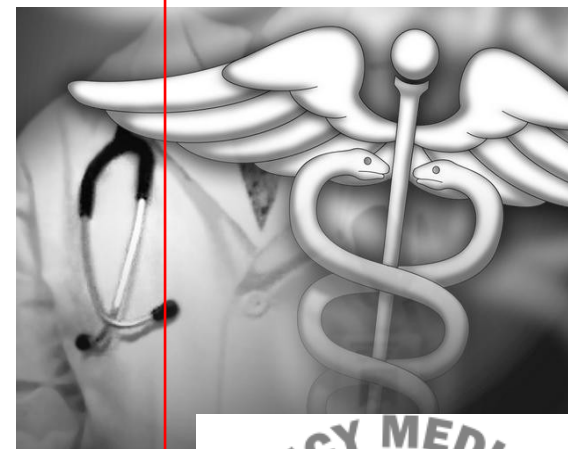
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*Career and Technical Education
Mt. Vernon Area Vocational Center*

Mt. Vernon Area
Vocational Center

Health Core Skills



*Discovering Skills for a
Competitive Workforce*

Program Description



Are you interested in a career in health? If so, enrolling in the Mt. Vernon Area Vocational Center's (MAVC) Health Occupations Program is a wise choice! Health care is currently the fastest growing career choice in the United States.

Mt. Vernon Area Vocational Center's (MAVC) Health Core Skills class offers more than just a classroom experience. We have developed a four-tiered curriculum where the student will become a licensed provider of CPR/First Aid/AED and licensed as a First Responder. The curriculum will be set-up as follows:

- ◆ Medical Terminology
- ◆ CPR/First Aid/AED
- ◆ First Responder
- ◆ Job Shadowing

Once the student has completed all four tiers, they will continue their health care education by applying for the Health Care Aide course where they will become certified as a Certified Nurse Assistant, participate in Interrelated Cooperative Education (ICE) program and/or pursue a degree in Health care at the postsecondary level.

Medical Terminology

Students will be in the classroom earning both high school and college credit in Medical Terminology during the first semester. The class will follow curriculum set up by Rend Lake College (RLC). Students must earn a "C" or better to obtain the 3 college credits.

Medical Terminology will focus on all twelve body systems and their related medical terminology. In addition, students will learn common abbreviations that are universal to the health care field.

CPR/First Aid/AED



Students will be certified in CPR/First Aid/AED during the second tier. Once they have completed this training, cards will be issued through the American Heart Association.

First Responder

The First Responder Course offered by MAVC will follow the National Standard Curriculum developed by the United States Department of Transportation, National Highway Traffic Safety Administration, and the United States Department of Health and Human Services.

We will be monitored by the North Egypt EMS System's Director, Robert Hyman, EMT-P. Upon completion of the program, students will be eligible to sit for the licensure exam provided by the state of Illinois.

This course is ideal for students pursuing careers in First Responders, fire service, law enforcement, ambulance service, trauma service, and businesses.



During the First Responder course the following modules will be covered:

- ◆ Module 1 – Preparatory
- ◆ Module 2 – Airway
- ◆ Module 3 – Patient Assessment
- ◆ Module 4 – Circulation
- ◆ Module 5 – Illness and Injury
- ◆ Module 6 – Childbirth and Children
- ◆ Module 7 – EMS Operations

Job Shadowing

The final portion of the Health Core Skills Class will involve Job Shadowing. Students will be rotated through Good Samaritan Hospital in the following departments:

- ◆ CSU/ICU
- ◆ Floor Nursing
- ◆ Laboratory
- ◆ OB
- ◆ Pharmacy
- ◆ Physical Therapy/Occupational Therapy
- ◆ Radiology
- ◆ Respiratory
- ◆ Surgery

Students will also be rotated through local fire departments and emergency service providers.

