



# MT. VERNON HIGH SCHOOL

## Health Science II



### Program Overview

Students learn about the human body and its functions, along with triage situations encountered as a Medical Assistant such as working in a doctor's office, taking vitals (blood pressure, pulse, respiration, temperature, etc.), venipuncture, syringe fill, ECG's, urinalysis, prescription writing, and dosage calculations. Students may also earn CPR, HIPAA, FEMA, NHA CCMA, and Bloodborne Pathogen certifications.

### Dual Credits

6 hours of dual credit from IVY Tech Community College

- MEAS 225 - CCMA Workforce Development Prep - 6 Credit Hours



### Certifications

- Certified Clinical Medical Assistant Certification (must pass certification exam)
- Member of HOSA (Health Occupations Students of America)

### Recommended Qualifications

- C or higher in Algebra I (emphasis on fractions, ratios, and proportions)
- Ability to communicate effectively (written and verbal)
- No discipline referrals
- No more than ten absences per year
- Must be able to handle a very structured environment (rules, policies, procedures)
- Health Science Education I as a **recommended** prerequisite
- Physical required by the end of the 1st month of school.
- Proof of vaccinations

### Supplies/Materials

Total: \$330+

Scrubs (2 sets) (\$120), SkillsUSA Membership (\$17), CPR (\$35.00), TB test (\$40)- **should only need an annual if were CNA student**, Hep B series, CCMA (Seniors Only) Study Guide (\$86), Certification Exam (\$160), Miscellaneous Supplies (\$30)



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## CTE Program Application

**Student Full**

**Name/Signature:** \_\_\_\_\_

**Parent Signature:** \_\_\_\_\_

**Program Of Interest (check):**

- Criminal Justice
- Construction
- Health Science I/II
- Welding I/II

**Questions:**

Briefly describe why you want to take a career program class :

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\*Students participating in any CTE program are required to stay in the program for the entire school year.

**Counselor Review:**

**GPA:** \_\_\_\_\_

Is the student on track to graduate high on time? (Circle one)    Yes    No

How many days of school did the student miss during this school year?

Excused: \_\_\_\_\_ Unexcused: \_\_\_\_\_

How many tardies did the student receive during this school year?

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Does the student have a disciplinary record?

Yes: \_\_\_\_\_ No: \_\_\_\_\_