MVHS CTE Programs







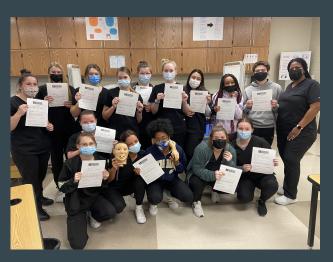
Preparing students with technical, academic and employability skills for success in the workplace and in further education.

Expanding CTE Opportunities for MVHS

- 18/19 Recognized need to expand CTE & <u>Developed Career Pathways</u>
 - Launch two unique programs. (DC/certifications/own pathway)
 - Driven by:
 - Growth Opportunity (3-5 students to local area CC)
 - o <u>Career Interest Survey</u>
 - Job outlook for Hancock County
 - High wage/high demand
 - CTE Funding
- o 19/20 Planning for Health Science Program
- o 20/21 HS I & began planning for Welding Program
- o 21/22 HS II & Welding

Health Science I

- Intern at Springhurst Health Campus (Trilogy) Dual credit
 - Success despite pandemic.
- Student Enrollment 15 year 1, 18 year 2
- CNA Certification (100% Pass Rate)
- Dual Credit Opportunities (<u>State Earn & Learn</u>)
 - HLHS 100 Intro to Health Careers
 - HLHS 101 Medical Terminology
 - HLHS 102 Essentials of Anatomy and Physiology
 - o HLHS 107 CNA Preparation
- Model for new programs in the state.
- Funding
 - Health Science I (\$2,040/student)



Health Science II

- Student Enrollment 5
- Externships Hancock Regional Health
- CCMA Certification
- Donated Supplies
 - Hancock Regional Health
 - Wilburn Medical Supplies
- Dual Credit Opportunities
 - o HLHS 113 Dementia Care
 - MEA 225 CCMA Workforce Development Prep
- Funding
 - Health Science II (\$2,040/student)



Welding - Before/After





Welding

- AWS Certifications
 - SENSE 3G stick (6010 root, 7018 cover)
 - o 4G stick (6010 root, 7018 cover)
 - o 3G and 4G gmaw
 - o 3G fcaw
 - o 1G mild steel gtaw.
 - o 1G stainless steel gtaw
 - o 1G aluminum gtaw
 - 3 more possible for high ability (3G mild steel, stainless, and aluminum gtaw)
- Dual Credits
 - 12 DC Weld, 100, 108 206, 207 (year 1)
 - o 12 DC Weld 208, 210, 272, 273 (year 2)
- Funding
 - Welding I (\$2,040/student)
 - Welding II (\$2,040/student)





Welding I & II

- Partnerships
 - IKORCC
 - Articulation agreement leading into apprenticeship
 - Direct admit into program, granted up to 1 year of apprenticeship program
 - Major Tool
 - Awning Innovations
 - Fortville Feeders
 - Pointers Sheet Metal metal donations
 - Wessels Tank metal donations
 - Steet Mart metal donations
 - Estes Sheet Metal metal donations
 - o O'Neal Steel
 - Linex
- Additional Equipment
 - 4 booths (tables, wall divider, hang curtains)
 - Sheer Cutter (applying for \$25,000 AWS Grant)
 - o CNC Plasma Cut Table (\$25,000 \$40,000)



Initiative in Hancock County

- Strong initiative in to launch career center.
- Expand CTE Opportunities in Hancock County
 - o Vision
 - Every Hancock County resident has an opportunity for career success through relevant workforce training.
 - Beliefs
 - Residents deserve access to workforce training and Career Technical Education pathways. This can best be achieved through partnerships among schools and other Hancock County stakeholders.
 - A stand-alone career center, supported by our schools, businesses, and county leaders, allows for the highest level of collaboration in achieving our vision.
 - Communicating opportunities and messaging the value of workforce training and CTE pathways should encompass school-aged children, their parents, and other Hancock County community members.
 - Students have the opportunity to earn dual credit and/or industry standard certifications to better prepare them for post/secondary education and/or the workforce.
- <u>District DATA Future of Hancock County Vocational and Workforce Training</u>
 - Gathering data to provide list of potential programs
 - Next Level Programs of Study
 - Reviewing high wage high demand careers
 - Job outlook for Hancock County
 - High attend programs local area CC
 - Hoosier Hot 50
 - <u>Letter</u> Emailed to Parents
 - MVHS Student Programming Interest 22/23
 - <u>District Student Career Interest</u>