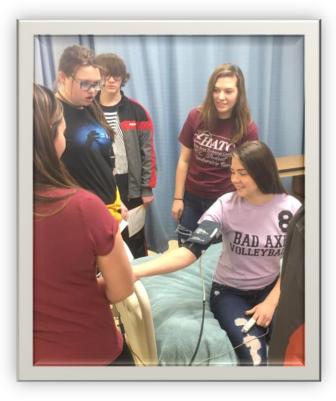


Did you know? Health Science



Program Description:

The Health Sciences cluster provides opportunities for students to experience and perfect skills required of today's healthcare industry. Health care requires a flexible, multi-skilled workforce, capable of performing as a team, being adaptable to frequent change and able to transfer skills to new environments. Students learn medical terminology, first aid & basic life support, communication & employability skills, safety systems, infection control, anatomy & physiology, nutrition, teamwork, disease entities, ethics and legal matters. In the first year, students are placed on 50 hours of non-paid work experience at a healthcare facility. This will help the student decide what aspect of healthcare he/she likes the most. In the second year of the program, students will specialize in one of the following areas of interest: CNA, Vet Science, Pharmacy Tech, or PT Aid. Certifications are earned after passing state exams in each area.

In the second year of the program, students will be mentored in an actual health care facility. Second year students will have the opportunity to specialize in an area of interest:

- ✓ Vet Science
- Pharmacy Tech
- ✓ Certified Nurses Aid (CNA), or
 - Physical Therapy Aid.

Students learn medical terminology, first aid & basic life support, communication & employability skills, safety systems, infection control, anatomy & physiology, nutrition, teamwork, disease entities, ethics and legal matters.

Program Highlights:

- ✓ Taught by instructors who are Registered Nurses
- ✓ 50+ hours of clinical experience to see which facet of healthcare is liked the most
- ✓ Anatomy & Physiology is part of the curriculum
- ✓ Opportunities to earn college credits in Medical Terminology & Stress Management through MMC
- ✓ Partnerships with local hospitals, pharmacies, long-term care facilities, and physical therapy clinics



This program "helped [me] decide and prepare for my future career confidently"

-Kalli D., Grade 12, Ubly High School

Meet your instructors:

Mrs. Kayla Champagne, BSN, RN

Mrs. Champagne graduated from Oakland University with a Bachelor's of Science Degree in Nursing. She has experience working in Neonatal Intensive Care and Public Health nursing. Her favorite part of teaching the Health Sciences program is helping students explore what health care career is a best fit for them.



Mrs. Jessica Vigenski, BSN, RN



Mrs. Vigenski graduated from Baker College with a Bachelor's of Science Degree in Nursing. She has experience working in long-term care, acute rehabilitation, emergency preparedness, public health nursing, and infection control. Her favorite part of teaching the Health Sciences program is having the ability to get to know students from the area and help them jump start their career in the health care field.

what do students have to say?

"...the Health Science program at the tech center put me in real-life positions in the hospital. It got me used to the setting and assured me that I was going down the correct career path".

Hailey, 2019

"My experience at the HATC has prepared me so well for my future career and I would recommend everyone try it. I am so thankful that I joined [the Health Sciences] program....the program really helps you narrow down your career choice."

-Tyonna, 2020

Articulation Agreements

Articulation agreements are made between colleges and the HATC, which give students an opportunity to earn college credit at an institution for being a completer in their HATC program.

Students are encouraged to seek more information from their instructors. The following agreements are in place for this program at this time:

> Delta College Ferris State University Mid-Michigan College

Huron Area Technical Center

1160 South Van Dyke Road Bad Axe, MI 48413 (989) 269-9284 <u>www.huronisd.org</u>

For more information or to enroll, please contact:

Kayla Champagne, Instructor Jessica Vigenski Lane Walker, Principal Theresa Hessling, Assistant Principal Sandi Smith, Student Services kchampagne@huronisd.org jvigenski@huronisd.org lwalker@huronisd.org thessling@huronisd.org ssmith@huronisd.org