



This program offers excellent career opportunities for both male and female students.

Upon completion of Health Occupations I (which is offered at all locations listed below), students will submit an application to the Health Occupations II program of their choice from one of the following:

Health Occupations II

- Henry Ford Wyandotte Hospital
- Nursing and Allied Health Fundamentals – Grosse Ile High School
- Sports Medicine – Grosse Ile High School
- Pharmacy Tech – Flat Rock High School

APPROVAL BY INSTRUCTOR FOR ALL

Credits, Articulations & Prerequisites

Credits:

Cross credit with some academic courses (including 4th year related math, VPAA, math & science) may be available and will be reviewed on a case-by-case basis with each district's counseling department.

Articulations:

- Ferris State University
- Washtenaw Community College
- Wayne County Community College District

Prerequisites:

- Junior status
- Grade of C or better in math and science courses
- Grade of C or better in Health I and instructor approval to go on to Health II
- Physical Examination
- TB Test/Immunization Record
- Orientation Required
- Criminal Background Check
- See counselor for application process

Program Description

The **Health Occupations I** program provides students with the basic theory and clinical experiences for entry-level positions in a physicians' office, hospital or outpatient clinic. Students will participate in classroom learning consisting of both theory and hands-on demonstrations and practice, as well as have the opportunity to participate in internships/job shadow experiences with local health care professionals. The curriculum provided allows students to explore their interest in many fields within the medical profession, including but not limited to: nursing, medicine, advanced practice nursing, physician's assistant, laboratory science, emergency, medical technology, radiology, surgical technology, and nuclear medicine.

Health Occupations II -Nursing and Allied Health Fundamentals provides students the fundamental concepts and skills of nursing and allied health which are essential to providing patient-centered care throughout the lifespan. Students will learn skills related to the areas such as disease prevention, surgical asepsis, wound care, physical well-being, fluid and nutrition, person hygiene, mobility, oxygenation, medication administration, and venipunctures. The concepts of professional teamwork, legal, ethical, and cultural issues, quality improvement issues and required communication will be integrated with each skill. Guided job shadowing and simulations will be provided to complement theory.

Health Occupations II -Henry Ford Wyandotte Hospital provides students with 360 hours of work-based learning at Henry Ford Wyandotte Hospital or other off-site allied health care facilities appropriate to the students' learning and interest. The curriculum and clinical experience prepares students for employment opportunities upon graduation and/or postsecondary educational programs. **Students must provide their own transportation.**

Health Occupations II – Sports Medicine prepares students who are interested in athletic training and physical therapy. Curriculum includes legal and ethical situations, infection control, safety practices, and practicing skills used in the field. There is a classroom, skill laboratory, and a clinical component. The clinical component may require students to complete after school or weekend opportunities to practice skills with an athletic trainer. A physical therapy clinical experience will also be provided.

Special Features

Leadership opportunities are available through participation in HOSA, a student organization for those in the Health career.

Work-based learning opportunities available.

STATEMENT OF COMPLIANCE

The Downriver Career Technical Consortium complies with all federal laws and regulations of the U.S. Department of Education. It is the policy of the Downriver Career Technical Consortium that no person on the basis of race, color, religion, national origin or ancestry, age, gender, marital status, disability or limited English proficiency shall be discriminated against or excluded from participation in any program or activity to which it is responsible or for which it receives financial assistance from the U.S. Department of Education. Furthermore, the consortium will encourage participation by all of the above.

Adopted by the Downriver Career Technical Consortium
November 23, 1982