# Associate in Arts in Health Services

# **Program Overview**

Upon completion of this degree, students will have experienced a solid introduction to health services and biological fundamentals that will propel them to success in future programs of study.

# To Learn More About This Program

Contact Shelley Todd at 269-783-2148 or stodd@swmich.edu.

# **Degree Requirements**

To earn this degree, students must have an overall GPA of 2.0 or higher, complete a minimum of 60 credit hours, and fulfill the course requirements of the program listed below. Students, working closely with their advisor, are permitted to substitute the courses in the General Education and MTA Courses section below according to the guidelines on page 35 of this catalog. Each general education course, prerequisite course, internship/practicum, and capstone course must be completed with a final grade of C or better.

# **Course Offerings**

Students pursuing an Associate in Arts in Health Services may complete select courses for this program online. Courses within this program may also be offered on-site at our Dowagiac or Niles campus.

# **General Education and MTA Courses**

#### COMMUNICATIONS

Course ID	Course	Credits
ENGL 103 or ENGL 103W	Freshman English 2 (or with workshop)	3 to 4 credits
ENGL 104	Freshman English 3	3 credits

#### MATHEMATICS

Course ID	Course	Credits
MATH 127	College Algebra	4 credits

# NATURAL SCIENCE

Course ID	Course	Credits
BIOL 214	Basic Human Anatomy	4 credits
CHEM 100	Fundamentals of Chemistry	4 credits

#### SOCIAL SCIENCE

Course ID	Course	Credits
EDUC 215	Human Development and Learning	3 credits
PSYC 101	General Psychology	3 credits

#### HUMANITIES

Course ID	Course	Credits
HUMA 210	Intro to Non-Western Civilization	4 credits
SOCI 240	Minority Groups in America	3 credits

Total Program Credits: 51 (Need 60 credits to graduate)

#### **Major-Specific Required Courses**

Course ID	Course	Credits		
EDUC 120	Educational Exploration and Planning	1 credit		
BIOL 215	Principles of Human Physiology	4 credits		
HEED 101	Medical Terminology	3 credits		
HEED 163	Nutrition	2 credits		
PHIL 210	Introduction to Ethics	4 credits		
SOCI 201	Principles of Sociology	3 credits		
SPEE 104	Intro to Human Communication	3 credits		

# Recommended Courses (Not required – Take additional courses, if necessary, to earn 60 or more total credits)

Course ID	Course	Credits
BIOL 202	Microbiology	4 credits
ISYS 110	Introduction to Computer Technology	3 credits
MATH 150	Statistics	4 credits

# Additional Notes About the A.A. in Health Services Program

- A prerequisite course may be needed prior to enrollment in some courses within this program. Specific prerequisite requirements are listed in the Course Description section in the Course Catalog. A summary of the prerequisites is listed below in the Example Course Sequence.
- This program as outlined meets MTA requirements.
- Students who start in this health services program and are interested in the nursing program should contact an advisor in the Academic Advising and Resources Center (AARC) at 269-782-1303 for information.
- This program may not provide a student with all 60 credits needed to earn a degree. Students may need to take additional courses to reach 60 total credits.
- Courses taken out of sequence may delay a student's ability to complete the program in a timely manner. Please consult your advisor regularly.
- Each student should submit a graduation application at least one full semester before they plan to graduate.
- This program is subject to change. Students should consult with their advisor for program updates.

# **Example Course Sequence**

The following is a sample of a semester-by-semester approach to completing this program.

#### FIRST SEMESTER

Courses	Credits	Prerequisites (Minimum Grade of C Required)
EDUC 120 Educational Exploration and Planning	1 credit	ENGL 115, ENGL 103W, ENGL 103, ENGL 104, or English test score (Level 2 or higher); concurrent enrollment in ENGL 115 allowed
ENGL 103 or ENGL 103W Freshman English 2 (or with workshop)	3 to 4 credits	ENGL 103W: English test score (Level 2 or higher) ENGL 103: ENGL 115 or English test score (Level 3); concurrent enrollment in ENGL 115 allowed
CHEM 100 Fundamentals of Chemistry	4 credits	MATH 114, MATH 128, MATH 150 (concurrent enrollment allowed), Math test score (Level 2 or higher), or Permission of the Dean; ENGL 115, ENGL 103W, ENGL 103, ENGL 104, or English test score (Level 2 or higher); concurrent enrollment in ENGL 115 allowed
PSYC 101 General Psychology	3 credits	ENGL 115, ENGL 103W, ENGL 103, ENGL 104, or English test score (Level 2 or higher); concurrent enrollment in ENGL 115 allowed
BIOL 214 Basic Human Anatomy	4 credits	BIOL 101, BIOL 110, BIOL 202, BISC 111, or one year of high school biology with minimum grade of B taken within the last 5 years, or Challenge test score

#### SECOND SEMESTER

Courses	Credits	Prerequisites (Minimum Grade of C Required)
ENGL 104 Freshman English 3	3 credits	ENGL 103 or ENGL 103W
EDUC 215 Human Development and Learning	3 credits	PSYC 101
BIOL 215 Principles of Human Physiology	4 credits	BIOL 214; CHEM 100, or one year of high school chemistry with minimum grade of B taken within the last 5 years, or Challenge test score
MATH 127 College Algebra	4 credits	MATH 114 (minimum grade of B-), Math test score (Level 3 or higher), or concurrent enrollment in MATH 127C
Elective	3 to 4 credits	See Course Description for details

# THIRD SEMESTER

Courses	Credits	Prerequisites (Minimum Grade of C Required)
HEED 101 Medical Terminology	3 credits	ENGL 115, ENGL 103W, ENGL 103, ENGL 104, or English test score (Level 2 or higher); concurrent enrollment in ENGL 115 allowed
HUMA 210 Intro to Non-Western Civilization	4 credits	ENGL 115, ENGL 103W, ENGL 103, ENGL 104, or English test score (Level 2 or higher); concurrent enrollment in ENGL 115 allowed
SOCI 201 Principles of Sociology	3 credits	ENGL 115, ENGL 103W, ENGL 103, ENGL 104, or English test score (Level 2 or higher); concurrent enrollment in ENGL 115 allowed
HEED 163 Nutrition	2 credits	ENGL 115, ENGL 103W, ENGL 103, ENGL 104, or English test score (Level 2 or higher); concurrent enrollment in ENGL 115 allowed
Elective	3 to 4 credits	See Course Description for details

#### FOURTH SEMESTER

Courses	Credits	Prerequisites (Minimum Grade of C Required)
PHIL 210 Introduction to Ethics	4 credits	ENGL 115, ENGL 103W, ENGL 103, ENGL 104, or English test score (Level 2 or higher); concurrent enrollment in ENGL 115 allowed
SPEE 104 Intro to Human Communication	3 credits	ENGL 115, ENGL 103W, ENGL 103, ENGL 104, or English test score (Level 2 or higher); concurrent enrollment in ENGL 115 allowed
SOCI 240 Minority Groups in America	3 credits	ENGL 115, ENGL 103W, ENGL 103, ENGL 104, or English test score (Level 2 or higher); concurrent enrollment in ENGL 115 allowed
Elective	3 to 4 credits	See Course Description for details