

# Associate in Arts in Health Services

## Program Outcomes

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

## Employment Opportunities or Additional Educational Options

With this degree, students can prepare for transfer to a four-year institution to continue their pursuit of a bachelor's degree in a variety of health related fields. Students should frequently visit their advisor to increase the transferability of courses to other institutions. 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.

## To Learn More About This Program

Contact Anna Norris at (269) 782-1254 or [anorris@swmich.edu](mailto:anorris@swmich.edu).

## Degree Requirements

To earn this degree, students must have an overall GPA of 2.0, fulfill the course requirements of the program listed below, and complete a minimum of 60 credit hours. Additionally, each general education course must be completed with a minimum grade of "C." Courses marked with an asterisk may be substituted for different courses with approval. Talk to an advisor for specific details.

## General Education and MTA Courses

### COMMUNICATIONS

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

### MATHEMATICS

Course ID	Course	Credits
MATH 150	Statistics	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
PHIL 210 or PHIL 280	Introduction to Ethics or Biomedical Ethics	4 credits

## Major Specific Required Courses

Course ID	Course	Credits
EDUC 120	Educational Exploration and Planning	1 credit
BIOL 202	Microbiology	4 credits
BIOL 215	Principles of Human Physiology	4 credits
HEED 101	Medical Terminology	3 credits
HEED 118	Intro to Health Care Systems	1 credit
HEED 163	Nutrition	2 credits
PHED 101	Physical Education Activity	1 credit
PHED 103	Life Wellness	2 credits
PSYC 260	Abnormal Psychology	3 credits
SOCI 240	Minority Groups in America	3 credits
SPEE 104	Intro to Human Communication	3 credits

## Additional Notes About the A.A. 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 are 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.
- Please know that some students in this program may need to add an additional elective course to reach 60 total credits for degree completion.
- 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 he/she plans 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	CRIT 103, CRIT 103W, or test scores (concurrent enrollment allowed)
ENGL 103 or 103W Freshman English 2 (or with workshop)	3 to 4 credits	CRIT 103, CRIT 103W, or test scores (concurrent enrollment allowed); ENGL 101 or test score
CHEM 100 Fundamentals of Chemistry	4 credits	MATH 101 or MATH 102 or test scores (concurrent enrollment allowed); CRIT 103, CRIT 103W, or test scores (concurrent enrollment allowed)
PSYC 101 General Psychology	3 credits	CRIT 103, CRIT 103W, or test scores (concurrent enrollment allowed)
BIOL 214 Basic Human Anatomy	4 credits	BIOL 098, BIOL 101, BIOL 110, BIOL 202, BISC 111, one year of high school biology with minimum grade of B taken within the last 5 years, or satisfactory test scores

### 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
MATH 150 Statistics	4 credits	MATH 101 or MATH 102 or test scores
HEED 118 Intro to Health Care Syst.	1 credit	CRIT 103, CRIT 103W, or test scores (concurrent enrollment allowed)

### THIRD SEMESTER

Courses	Credits	Prerequisites (Minimum Grade of "C" Required)
BIOL 202 Microbiology	4 credits	CHEM 100 or one year of high school chemistry with minimum grade of B taken within the last 5 years; CRIT 103 or CRIT 103W or test scores (concurrent enrollment allowed)
HUMA 210 Intro to Non-Western Civilization	4 credits	ENGL 103 or ENGL 103W (concurrent enrollment allowed); CRIT 103, CRIT 103W, or test scores (concurrent enrollment allowed)
HEED 101 Medical Terminology	3 credits	CRIT 103, CRIT 103W, or test scores (concurrent enrollment allowed)
PSYC 260 Abnormal Psychology	3 credits	PSYC 101
PHED 101 Physical Education Activity	1 credit	None

### FOURTH SEMESTER

Courses	Credits	Prerequisites (Minimum Grade of "C" Required)
PHIL 210 Introduction to Ethics or PHIL 280 Biomedical Ethics	4 credits	PHIL 210: ENGL 103 or ENGL 103W; PHIL 280: CRIT 103, CRIT 103W, or test scores (concurrent enrollment allowed)
SPEE 104 Intro to Human Communication	3 credits	CRIT 103, CRIT 103W, or test scores (concurrent enrollment allowed)
HEED 163 Nutrition	2 credits	CHEM 100 or BIOL 110
SOCI 240 Minority Groups in America	3 credits	ENGL 103 or ENGL 103W
PHED 103 Life Wellness	2 credits	None
Elective (if MATH 101 not taken)	2 credits	See Course Descriptions for Details