

### Bachelor of Science (B.S.)

### 2017-2018 Catalog Year

## Allied Health Sciences

# Emphasis: **General** ~ Minor Required<sup>1</sup> Occupational Therapy Prerequisites Included <sup>2</sup>

1 <sup>st</sup> Year ~ Fall	Credits	1 <sup>st</sup> Year ~ Winter	Credits
AHS 110: Introduction to Health Care	3	BIO 120: General Biology I GE Life Science	4
CHM 109: Introductory Chemistry GE Physical Science	4	CHM 231: Introductory Organic Chemistry	4
MTH 110: Algebra prerequisite to STA 215		WRT 150: Strategies in Writing GE WRT	4
General Education Course Art	3	General Education Course Philosophy & Literature	3
Total Credit Hours	14	Total Credit Hours	15

2 <sup>nd</sup> Year ~ Fall	Credits	2 <sup>nd</sup> Year ~ Winter	Credits
AHS 100: Medical Terminology	3	BIO 355: Human Genetics	3
BMS 250: Anatomy & Physiology I <sup>3</sup>	4	BMS 251: Anatomy & Physiology II <sup>3</sup>	4
PSY 101: Introductory Psychology GE Social & Behavioral Sciences	3	PSY 364: Life Span Development Psychology	3
General Education Course Historical Perspectives/SWS	3	General Education Course Social & Behavioral Sciences	3
Minor Course	3	Minor Course	3
Total Credit Hours	16	Total Credit Hours	16

3 <sup>rd</sup> Year ~ Fall	Credits	3 <sup>rd</sup> Year ~ Winter	Credits
CHM 232: Biological Chemistry	4	AHS 340: Health Care Management GE Issues	3
PHY 200: Physics for the Life Sciences	4	BMS 212: Introductory Microbiology	3
AHS 321: Ethical & Legal Responsibilities in Health Care SWS	3	BMS 213: Laboratory in Microbiology	1
General Education Course World Perspectives	3	STA 215: Introductory Applied Statistics GE Math	3
Elective	1	General Education Course US Diversity	3
		Minor Course	3
Total Credit Hours	15	Total Credit Hours	16

4 <sup>th</sup> Year ~ Fall	Credits	4 <sup>th</sup> Year ~ Winter	Credits
AHS 301: Introduction to Health Care Research <sup>4</sup>	3	AHS 495: Issues in Health Professions Capstone	3
MOV 300: Kinesiology	3	BMS 427 or PSY 431 or PSY 330	1-3
General Education Course Issues	3	PSY 303: Psychopathology	3
One 200 level elective in PSY, SOC, ANT or related field	3	Minor Course	3
Minor Course	3	Minor Course	3
Total Credit Hours	15	Total Credit Hours	13-15

GVSU Master of Science Occupational Therapy prerequisite courses are listed in BOLD.

#### **Curriculum Notes**

- <sup>1</sup> A minor is required for the "General" emphasis of the Allied Health Sciences major.
- <sup>2</sup> The Occupational Therapy program at GVSU is a Master's degree which requires the completion of a nationally accredited bachelor's degree prior to the fall start of the professional program. *No specific major is required*. Graduate program information is available at <a href="https://www.qvsu.edu/ot">www.qvsu.edu/ot</a>.
- <sup>3</sup> BMS 208, 290, 291 & 309 may be taken in place of BMS 250 and 251.
- <sup>4</sup> Students may substitute PSY 300 for this course which can also be used to fulfill one of two required SWS courses.

### **Special Notes:**

- This is a suggested curriculum guide that might not be applicable to every student.
- Courses that include 'GE' are required classes that are in the major **AND** fulfill a General Education requirement.
- Two Supplemental Writing Skills (SWS) courses are required.
- Students must have a **minimum of 120 credits** to graduate with **58 of the 120 credits** being from a senior level institution and the **final 30 of the 120 credits** completed at GVSU.

The Allied Health Sciences (AHS) undergraduate major resides in the College of Health Professions (CHP)