

Bachelor of Science (B.S.)

2021-2022 Catalog Year

Allied Health Sciences

Emphasis: **General** Minor Required*

1 st Year ~ Fall	Credits	1 st 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	4	WRT 150: Strategies in Writing ^{1 GE WRT}	4
General Education Course Art	3	or WRT 120 <u>and</u> WRT 130	
		General Education Course Philosophy & Literature	3
Total Credit Hours	14	Total Credit Hours	15
2 nd Year ~ Fall	Credits	2 nd Year ~ Winter	Credits
AHS 100: Medical Terminology	3	BIO 355: Human Genetics	3
BMS 250: Anatomy & Physiology I ²	4	BMS 251: Anatomy & Physiology II ²	4
General Education Course Social & Behavioral Sciences	3	General Education Course Social & Behavioral Sciences	3
General Education Course Historical Perspectives	3	Minor Course*	3
Minor Course*	3	Electives ⁴	1
Total Credit Hours	16	Total Credit Hours	14
3 rd Year ~ Fall	Credits	3 rd Year ~ Winter	Credits
AHS 321: Ethical & Legal Responsibilities in Health Care SWS	3	AHS 340: Health Care Management GE Issues	3
CHM 232: Biological Chemistry	4	BMS 212: Introductory Microbiology	3
General Education Course Global Perspectives	3	BMS 213: Laboratory in Microbiology	1
Minor Course*	3	STA 215: Introductory Applied Statistics GE Math	3
Minor Course*	3	Minor Course*	3
		Electives ⁴	2
Total Credit Hours	16	Total Credit Hours	15
4 th Year ~ Fall	Credits	4 th Year ~ Winter	Credits
AHS 301: Introduction to Health Care Research ³	3	AHS 495: Issues in Health Professions Capstone/SWS	3
PHY 200: Physics for the Life Sciences	4	AHS 490: Healthcare Internship ⁵	3
General Education Course US Diversity	3	General Education Course Issues	3
Minor Course*	3	Minor Course*	3
Electives ⁴	2	Electives ⁴	3
Total Credit Hours	15	Total Credit Hours	15

Curriculum Notes

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 (2) 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.

^{*} A minor is required for the "General" emphasis of the Allied Health Sciences major.

¹ Students may elect to take the "Stretch" writing sequence WRT 120 and WRT 130 or WRT 150.

² BMS 208, 290 & 391 may be taken in place of BMS 250 and 251.

³ Students may substitute PSY 300 that can also be used to fulfill one of two required Supplemental Writing Skills (SWS) courses.

⁴ Students must choose elective course(s) to fulfill the minimum 120 credits required to graduate from GVSU.

⁵ Students are encouraged to complete a healthcare related internship. Go to www.gvsu.edu/ahs for more information.