

Bachelor of Science (B.S.)

Allied Health Sciences

Emphasis: General

Clinical Dietetics Prerequisites Included*

The student will graduate with an AHS general emphasis degree

1st 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	BMS 105 Basic Nutrition	3
MTH 110 Algebra	4	PSY 101 Introductory Psychology GE Soc/Beh	3
WRT 150 Strategies in Writing GE WRT	4	General Education Course Arts	3
		Elective	1
Total Credit Hours	15	Total Credit Hours	14

2 nd Year ~ Fall	Credits	2 nd Year ~ Winter	Credits
BMS 250 Anatomy & Physiology I	4	BMS 251 Anatomy & Physiology II	4
CHM 231 Introductory Organic Chemistry	4	HTM 250 Food Production & Kitchen Mgmt.	4
HTM 175 International Food & Culture Global Persp	3	General Education Course U.S. Diversity	3
AHS 100 Medical Terminology	3	General Education Course Philosophy & Literature	3
General Education Course Social & Behavioral Sciences	3	Elective	1
Total Credit Hours	17	Total Credit Hours	15

Credits	3 rd Year ~ Winter	Credits
4	BMS 212/213 Intro. Microbiology w/lab	4
3	BMS 305 Clinical Nutrition	3
3	BMS 404 Community Nutrition winter only	3
4	STA 215 Introductory Applied Statistics GE Math	3
	General Education Course Historical Perspective	3
14	Total Credit Hours	16
	4 3 3 4	3 rd Year ~ Winter 4 BMS 212/213 Intro. Microbiology w/lab 3 BMS 305 Clinical Nutrition 3 BMS 404 Community Nutrition winter only 4 STA 215 Introductory Applied Statistics GE Math General Education Course Historical Perspective

4 th Year ~ Fall	Credits	4 th Year ~ Winter	Credits
BMS 310 Basic Pathophysiology	3	BMS 311 Pharmacological Aspects of BMS	3
AHS 301 Introduction to Health Care Research	3	SOC 288 Sociology of Food	3
BMS 407 Nutrition in the Life Cycle fall only	3	AHS 495 Issues in Health Professions Capstone (SWS)	3
PSY 310 Behavior Modification	3	BIO 355 Human Genetics	3
AHS 321 Ethical & Legal Resp. in Health Care (SWS)	3	General Education Issues	3
Total Credit Hours	15	Total Credit Hours	15

*Master of Clinical Dietetics prerequisites courses are listed in BOLD

Completion of **all** Clinical Dietetics prerequisites <u>or</u> a Minor is required.

Special Notes:

- Courses designated with '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 to meet the residency requirement.