

Bachelor of Science (B.S.) Allied Health Sciences

2016 - 2017
Catalog Year

Emphasis: **Pre-Health Physician Assistant Studies**¹

1 st Year ~ Fall	Credits	1 st Year ~ Winter	Credits
AHS 110: Introduction to Health Care	3	BIO 120: General Biology I <small>GE Life Sciences</small>	4
CHM 109: Introductory Chemistry <small>GE Physical Sciences</small>	4	PSY 101: Introductory Psychology <small>GE Social & Behavioral</small>	3
MTH 110: Algebra	4	WRT 150: Strategies in Writing <small>GE WRT</small>	4
General Education Course <small>Arts</small>	3	General Education Course <small>Philosophy & Literature</small>	3
Total Credit Hours	14	Total Credit Hours	14
2 nd Year ~ Fall	Credits	2 nd Year ~ Winter	Credits
AHS 100: Medical Terminology	3	BMS 290: Human Physiology	3
BMS 208: Human Anatomy	3	BMS 291: Laboratory in Human Physiology	1
CHM 231: Introductory Organic Chemistry	4	BIO 355: Human Genetics	3
General Education Course <small>Social & Behavioral Sciences</small>	3	General Education Course <small>World Perspectives</small>	3
General Education Course <small>Historical Perspectives</small>	3	General Education Course <small>U.S. Diversity</small>	3
		Electives ³	3
Total Credit Hours	16	Total Credit Hours	16
3 rd Year ~ Fall	Credits	3 rd Year ~ Winter	Credits
AHS 340: Health Care Management <small>GE Issues</small>	3	BMS 212: Introductory Microbiology	3
CHM 232: Biological Chemistry	4	BMS 213: Laboratory in Microbiology	1
PHY 200: Physics for the Life Sciences	4	BMS 305: Clinical Nutrition	3
BIO 328: Biomedical Ethics <small>GE Issues</small>	3	STA 215: Introductory Applied Statistics <small>GE Math</small>	3
		General Education Course <small>SWS</small>	3
		Electives ³	3
Total Credit Hours	14	Total Credit Hours	16
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 <small>Capstone</small>	3
AHS 321: Ethical & Legal Responsibilities in Health Care ^{SWS}	3	BMS 309: Laboratory in Human Anatomy	1
BMS 310: Basic Pathophysiology	3	BMS 311: Pharmacological Aspects of BMS	3
Electives ³	6	Electives ³	8
Total Credit Hours	15	Total Credit Hours	15

GVSU Master of Physician Assistant Studies prerequisite courses are listed in BOLD

Curriculum Notes

¹ The Physician Assistant Studies program at GVSU is a Master's degree which requires the completion of a nationally accredited bachelor's degree by May prior to the fall start of the program. **NO SPECIFIC MAJOR IS REQUIRED.** Graduate program information is available at www.gvsu.edu/pas.

² Students may substitute PSY 300 which can also be used to fulfill one of two required SWS courses.

³ Students may choose a minor or elective courses to fulfill the minimum university required credits of 120.

Special Notes:

- This is a suggested curriculum guide and might not be applicable to every student.
- Courses that include 'GE' are required in the major **AND** fulfill a General Education requirement.
- Two (2) Supplemental Writing Skills (SWS) courses are required.
- Student 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** must be completed at GVSU to meet the residency requirement.

NOTICE...the following courses must be completed prior to the PAS application deadline:
Human Anatomy, Human Physiology, Organic Chemistry, Biological Chemistry, and Microbiology.

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

For more information or to meet with a CHP Student Services Academic Advisor, please call (616) 331-5900

Visit our websites at www.gvsu.edu/chpss and the AHS website at www.gvsu.edu/ahs.

7/15/2016