

# Allied Health Sciences

## Pre-Health Professional Physical Therapy Emphasis<sup>1</sup>

1 <sup>st</sup> Year ~ Fall	Credits	1 <sup>st</sup> Year ~ Winter	Credits
AHS 110: Introduction to Health Care	3	<b>BIO 120: General Biology I</b> <sup>GE Life Sciences</sup>	4
CHM 109: Introductory Chemistry <sup>GE Physical Science</sup>	4	<b>PSY 101: Intro to Psychology</b> <sup>GE Soc/Beh</sup>	3
MTH 110: Algebra <sup>5</sup>	4	US 102: Career Exploration	1
General Education Course <sup>Art</sup>	3	WRT 150: Strategies in Writing <sup>GE WRT</sup>	4
		General Education Course <sup>Philosophy/Literature</sup>	3
Total	<b>14</b>	Total	<b>15</b>
2 <sup>nd</sup> Year ~ Fall	Credits	2 <sup>nd</sup> Year ~ Winter	Credits
AHS 100: Medical Terminology	3	<b>BMS 290/291: Human Physiology w/lab</b>	4
<b>BMS 208: Human Anatomy</b>	3	CHM 232: Biological Chemistry	4
CHM 231: Introductory Organic Chemistry	4	MTH 123: Trigonometry <sup>5</sup>	3
<b>MTH 122: College Algebra</b> <sup>5</sup>	3	<b>SOC 201 <u>or</u> 205 <u>or</u> Ant 204</b> <sup>2 GE Soc/Beh</sup>	3
General Education Course <sup>Historical Perspectives</sup>	3	Open Electives <sup>4</sup>	1
Total	<b>16</b>	Total	<b>15</b>
3 <sup>rd</sup> Year ~ Fall	Credits	3 <sup>rd</sup> Year ~ Winter	Credits
AHS 340: Health Care Management <sup>GE Issues</sup>	3	<b>BMS 309: Human Anatomy Lab</b>	1
BMS 212/213: Intro Microbiology w/lab	4	<b>MOV 304: Physiology of Activity</b>	3
<b>PHY 220: Physics I</b>	5	<b>PHY 221: Physics II</b>	5
<b>PSY 364: Life Span Development Psychology</b>	3	<b>STA 215: Intro Applied Stats.</b> <sup>GE Math</sup>	3
		General Education Course <sup>SWS</sup>	3
Total	<b>15</b>	Total	<b>15</b>
4 <sup>th</sup> Year ~ Fall	Credits	4 <sup>th</sup> Year ~ Winter	Credits
AHS 301: Intro to Health Care Research <sup>3</sup>	3	AHS 495: Issues in Health Prof. <sup>Capstone</sup>	3
AHS 321: Ethical & Legal Resp. in Health C <sup>SWS</sup>	3	General Education Course <sup>U.S. Diversity</sup>	3
General Education Course <sup>World Perspectives</sup>	3	General Education Course <sup>Issues</sup>	3
Elective courses <sup>4</sup>	6	Elective courses <sup>4</sup>	6
Total	<b>15</b>	Total	<b>15</b>

**GVSU Clinical Doctorate of Physical Therapy program prerequisites are in bold.**

### Curriculum Notes:

<sup>1</sup> The Physical Therapy program at GVSU is a Clinical Doctorate degree which requires the completion of a nationally accredited bachelor's degree prior to the fall start of the DPT program. **NO SPECIFIC MAJOR IS REQUIRED.** Graduate program information is available at [www.gvsu.edu/pt](http://www.gvsu.edu/pt).

<sup>2</sup> The Physical Therapy program requires one of the following which can also be used as General Education Course: SOC 201 or SOC 205 or ANT 204.

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

<sup>4</sup> Students may choose a minor or elective courses to fulfill open electives.

<sup>5</sup> Depending on math placement at GVSU: MTH 122 or MTH 123 or MTH 201 is required by the DPT program; MTH 122 & 123 or MTH 201 is required at GVSU for PHY 220 & 221.

### Special Notes:

- This is a **general** curriculum guide that might not be applicable to all students.
- Courses that have 'GE' designation are required in the major and also fulfill a General Education course requirement.
- Two Supplemental Writing Skills (SWS) requirements; 1 in the general education program and 1 in your major.
- Student must have a minimum of **120 credits** to graduate with **58 of the 120 credits** being from a senior level institution

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 website at [www.gvsu.edu/chpps](http://www.gvsu.edu/chpps) and the AHS website at [www.gvsu.edu/ahs](http://www.gvsu.edu/ahs)