## ALLIED HEALTH SCIENCE + PHYSICAL THERAPY GENERAL PREREQUISITES (Sample) 2022-2023 CURRICULUM GUIDE

You will need 130 credits to graduate from Carthage - but that's just a number. Earning a degree from Carthage is about much more than checking off a list of requirements. Use our curriculum guide and sample four-year plan as a resource to help you develop your unique academic plan. Customize it to enhance your major, broaden your expertise, or explore a new interest - that's the Carthage liberal arts advantage. Our advisors will help you develop your personalized plan, while making sure you move toward completion of your degree requirements.

## Learn more about the major at:

WWW.CARTHAGE.EDU/ALLIED-HEALTH-SCIENCE
Laurie Jensen, Director | ljensen@carthage.edu | 262-551-6104

## THE CARTHAGE CURRICULUM

(To earn a Bachelor of Arts degree from Carthage, a student must successfully complete 130 credits and satisfy the requirements below.)

## Core Requirements

$\begin{array}{ll}\text { - College Success Seminar (0 cr.) } & \text { - Wellness (2-4 cr.) } \\ \text { - Intellectual Foundations (4 cr.) } & \text { - Additional Writing Intensive Courses (12 cr.) }\end{array}$

## General Education Requirements: Exploration

- Artistic Inquiry (4 cr.) - Social Interactions (4 cr.)
- Cultural Legacies (4 cr.) - Scientific Explorations


## General Education Requirements: Abilities

- Global Language (8 cr.) - Oral Communication (4 cr.)
- Written Communication (4 cr.)
- Quantitative Reasoning (4 cr.)


## General Education Requirements: Perspectives

- Religious Perspectives (4 cr.)
- International Perspectives (4 cr.)
- Diverse Perspectives (4 cr.)
- Interdisciplinary Perspectives (4 cr.)


## HERE'S HOW TO STAY ON TRACK:

1. Become familiar with your course catalog at WWW.CARTHAGE.EDU/CATALOG.
2. Meet with your advisor to review your plans before every registration period.
3. Monitor your official progress toward graduation using degree audit in MY.CARTHAGE.EDU.

## ALLIED HEALTH SCIENCE +

## PHYSICAL THERAPY GENERAL PREREQUISITES (SAMPLE)

SAMPLE FOUR-YEAR PLAN

| FIRST YEAR |  |  |  |
| :---: | :---: | :---: | :---: |
| FALL | AHS 1020 | Introduction to Healthcare Professions | 2 cr . |
|  | CHM 1010 + CHML1010 | General Chemistry I (LAB SCI) | 4 cr . |
|  | COR 1200 | Intellectual Foundations | 4 cr . |
|  | GNR 0000 | College Success Seminar | 0 cr . |
|  | Elective |  | 4 cr . |
| J-TERM | General Education |  | 4 cr . |
| SPRING | CHM 1020 + CHML1020 | General Chemistry II (LAB SCI) | 4 cr . |
|  | BIO 1110 | Molecules, Cells, and Organisms (LAB SCI) | 4 cr . |
|  | PYC1500 | Introduction to Psychological Science | 4 cr . |
|  | General Education |  | 4 cr . |


| SECOND YEAR |  |  |  |
| :---: | :---: | :---: | :---: |
| FALL | BIO 2010 + BIOL2010 | Human Anatomy and Physiology for the Health Professional I (LAB SCI) | 4 cr . |
|  | BIO 1120 | Organisms, Populations, and Systems (LAB SCI) | 4 cr . |
|  | General Education |  | 4 cr . |
|  | General Education |  | 4 cr . |
| J-TERM | Optional | Must complete second J-Term before graduation |  |
| SPRING | BIO 2020 + BIOL2020 | Anatomy and Physiology for the Health Professional II (LAB SCI) | 4 cr . |
|  | AHS 3080 | Structural Kinesiology | 4 cr . |
|  | Elective |  | 4 cr . |
|  | General Education |  | 4 cr . |


| THIRD YEAR |  |  |  | Physics I (LAB SCI) |
| :--- | :--- | :--- | :--- | :--- |
| FALL | PHY 2100 + PHYL2100 |  | 4 cr. |  |
|  | General Education |  | 4 cr. |  |
|  | Elective |  | 4 cr. |  |
|  | English Elective | Applied Statistics for Health and Human Services (MTH) | 4 cr. |  |
| J-TERM | EXS 2330 | Physiology of Exercise | 4 cr. |  |
| SPRING | EXS 3080 |  | 4 cr. |  |
|  | Upper level PYC Elective | Physics II (LAB SCI) | 4 cr |  |
|  | PHY2110 + PHYL2110 |  | 4 cr. |  |
|  | Elective | 4 cr. |  |  |


| FOURTH YEAR |  |  |  | Evidence Based Practice in Healthcare |
| :--- | :--- | :--- | :--- | :--- |
| FALL | AHS 4469 | Medical Terminology | 4 cr. |  |
|  | BIO 400D |  | 1 cr |  |
|  | Social Science Elective |  | 4 cr. |  |
|  | Elective | Must complete second J-Term before graduation | 4 cr. |  |
| J-TERM | Optional | Healthcare Informatics |  |  |
|  | AHS 4439 | Senior Seminar | 2 cr. |  |
|  | AHS 4900 |  | 4 cr. |  |
|  | General Education |  | 4 cr. |  |
|  | General Education |  | 4 cr. |  |

This sample four-year plan is designed for students under the 2022-2023 catalog requirements. Students are typically expected to begin courses in the major in the fall of their first year in order to graduate within four years. Curriculum requirements and course offerings are subject to change. Last Updated: 8/20/2022

