

# 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

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## 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**

- College Success Seminar (0 cr.)
- Intellectual Foundations (4 cr.)
- Wellness (2-4 cr.)
- Additional Writing Intensive Courses (12 cr.)

#### **General Education Requirements: Exploration**

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

#### **General Education Requirements: Abilities**

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

#### **General Education Requirements: Perspectives**

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

Questions? Contact the Office of the Registrar registrar@carthage.edu | 262-551-6100



# ALLIED HEALTH SCIENCE +

PHYSICAL THERAPY GENERAL PREREQUISITES (SAMPLE) SAMPLE FOUR-YEAR PLAN

## FIRST YEAR

FALL	AHS 1020	Introduction to Healthcare Professions	2cr.		
	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

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

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

\*Students must complete 74 credits outside of their major department