

HCS/DPT FOUR (4) YEAR PLAN (3+3 Curriculum Plan) Matriculation Year 2022-2023

The below is not intended as a prescribed course progression. It is one curriculum option among many possibilities for completing the HCS/DPT curriculum at Alvernia.

12 credits in the major and 9 credits in the minor must be completed at Alvernia University
When pursuing a double major, you must have 12 distinct credits between the two majors.

Semester 1	Credits	Semester 2	Credits
Senior Capstone graduation requirement cannot be fulfilled through major courses; students should fulfill this with a GEN ED SEARCH class			
SOC 111 or PSY 101	3	SOC 111 or PSY 101	3
SRH 101/160 – Search Seminar-Enduring Questions	3	BIO 108/118: Human A&P I w/ lab	4
COM 101: Composition & Research	3	HCS 330 Healthcare Literacy & Advocacy	3
THE 105 or PHI 105	3	THE 105 or PHI 105	3
BIO 107/117: Human A&P I w/ lab	4	Gen Ed	3
TOTAL	16	TOTAL	16
Complete 5 hours of Community Service		Complete 5 hours of Community Service	
If admitted directly into the DPT program, A&P I should be taken in semester II. If admitted into another major but looking to transition into the accelerated DPT program, you must take A&P I semester I. Students should expect to take additional coursework (3-6 credits) over the summer or winterim to complete this Program. A BS in Healthcare Science is awarded at the end of the 4th year. The remainder of the DPT curriculum will result in the earning of the DPT. (additional Gen Eds may be needed if student decides on other Paths of Knowledge plan instead of recommended Path 3-Biology)			
		Declare intention to attain DPT	
Semester 3	Credits	Semester 4	Credits
Gen Ed	3	HCS 320 Healthcare Science/ Cultural Competence	3
PSY 208	3	MAT 208	3
CHE 104/110: General Chemistry I w/ lab	4	Gen Ed	3
Gen Ed	3	CHE 105/111: General Chemistry II w/ lab	4
HCS 305: Intro/Healthcare Informatics	3	Gen Ed	3
TOTAL	16	TOTAL	16
Complete 5 hours of Community Service		Complete 5 hours of Community Service	
Declare intention to attain DPT		Declare intention to attain DPT	
Semester 5	Credits	Semester 6	Credits
HCS 340 Healthcare Science Management	3	COM 103 or 213	3
Gen Ed	3	HCS 335: Population Health & Epidemiology	3
Gen Ed	3	Gen Ed	3
Gen Ed	3	BIO 216 Nutrition	3
PHY 110 with Lab <i>ONLY FALL</i>	4	PHY 111 with Lab <i>ONLY SPRING EVERY OTHER YEAR</i>	4
TOTAL	16	TOTAL	16
Complete 5 hours of Community Service		Complete 5 hours of Community Service	
By January 15 of Junior Year: Must meet DPT Progression Requirements: GPA: overall 3.5; Science 3.5			
Semester 7	Credits	Semester 8	Credits
DPT 500 Gross Anatomy & Histology	5	DPT 502 Kinesiology	4
DPT 503 Applied Physiology for PT Practice	5	DPT 516 Musculoskeletal Practice I	3
DPT 504 Practice Management I	3	DPT 520 Neuromuscular PT Practice	3
DPT 508 PT Procedures I	4	DPT 509 Found Clin Exam & Eval	5
DPT 512 Critical Inquiry I	1	DPT 528 Cardiopulmonary PT Practice I	3
DPT 522 Foundations of Clinical Practice	1		
TOTAL	19	TOTAL	18
Complete 5 hours of Community Service		Complete 5 hours of Community Service	

Academic Policy on Eligibility for Participation of May Commencement Ceremony

The academic policy, which the Registrar follows, is: A student who has 6 or less credits remaining to complete the degree may participate in the May Commencement Ceremony. The Graduation Application is available online in myAlvernia on the 'Academics' tab. Seniors must submit the Graduation Application to the Registrar's Office as follows: October 1 for May Graduation; December 1 for August graduation; and March 1 for December graduation.

If you have any questions, please call the Registrar's Office (610.796.8201)

Name: _____ Id: _____

2nd Major: _____ 3rd Major: _____ Minor: _____ 2nd Minor: _____

Matriculation Year 2023-2024 - Term: _____

GENERAL EDUCATION

Grade Notes:

Enduring Questions (12 cr)

- /_/ SEARCH Sem. Enduring Questions (3) _____
- /_/ THE 105 Foundations of Theology (3) _____
- /_/ PHI 105 Introduction to Philosophy (3) _____
- /_/ COM 101 Composition & Research (3) _____
(C grade or better)

Exploring the Natural World (6-8)

- Met with MAT 208 (x) _____
(not MAT 100)
- Met with BIO 107/117 (x) _____
(Science with Lab)

Culture & Language (9 cr)

- /_/ COM 103 or 213 (3) _____
(not COM 100 or 101)
- World Language – 2 courses in sequence
- /_/ _____ (3) _____
- /_/ _____ (3) _____

Individuals & Communities (6 cr)

- /_/ HIS or POS _____ (3) _____
- Met with PSY 101 (x) _____
(PSY, HIS, POS, SOC, SSC, or ECON)

Creative Expressions (6 cr)

- /_/ LIT _____ (3) _____
- /_/ _____ (3) _____
(Art, Music, or Theatre)

Ethical Leaders & Followers (6 cr)

- /_/ THE/PHI _____ (3) _____
(200-400 level)
- /_/ THE/PHI _____ (3) _____
(ethics/morality @ 200 level)

Paths of Knowledge (9 cr @ 200-400 level in ONE path)

- Path 1: Interdisciplinary Study; at least two from Liberal Arts
- Path 2: Multidisciplinary Study; at least two from Liberal Arts
- Path 3: In-depth Disciplinary Study – (BIO recommended)
- /_/ BIO 211 Kinesiology (recommended) () _____
- /_/ Met with BIO 216 if Path 3-BIO () _____
- /_/ BIO 200-400 Level Sub DPT 500 () _____
(Recommended: Path 3-Biology)

- Human Diversity: will be met with HCS 320
- Senior Capstone: _____
- Writing Enhanced Course: will be met with HCS 330
- Community Service Hours: Required: ___ Met: ___
- Overall GPA >= 3.25
- Science GPA >= 3.0
- Pre-Requisite GPA >= 3.0

Residency Requirements:

- 45 of last 60 credits
- Min 12 Alvernia credits in major
- Min 9 Alvernia credits in minor (if applicable)
- Min 123 non-remedial credits earned

HEALTHCARE SCIENCE (94 cr)

Grade Notes:

Major (18 cr)

- /_/ HCS 305 Intro/Healthcare Informatics (3) _____
 - /_/ HCS 310 Health & Well over Life Span (3) _____
 - /_/ HCS 320 Cultural Competency (3) _____
 - /_/ HCS 330 Literacy & Advocacy (3) _____
 - /_/ HCS 335 Population Hlth/Epidemiology (3) _____
 - /_/ HCS 340 Healthcare Sci Management (3) _____
 - HCS 400 Sub DPT 503 (see below) (x) _____
 - HCS 410 Sub DPT 508 (see below) (x) _____
 - HCS 420 Sub DPT 509 (see below) (x) _____
 - HCS 430 Sub DPT 512 (see below) (x) _____
- (C grade or higher must be obtained for all HCS courses)**

Related Requirements (39 cr)

- /_/ BIO 107 Human A & P I (3) _____
- /_/ BIO 117 Human A & P I Lab (1) _____
- /_/ BIO 108 Human A & P II (3) _____
- /_/ BIO 118 Human A & P II Lab (1) _____
- /_/ BIO 216 Nutrition (3) _____
- /_/ CHE 104 General Chemistry I (3) _____
- /_/ CHE 105 General Chemistry II (3) _____
- /_/ CHE 110 General Chemistry I Lab (1) _____
- /_/ CHE 111 General Chemistry II Lab (1) _____
- /_/ SOC 111 Intro to Sociology (3) _____
- /_/ PSY 101 Introductory Psychology (3) _____
- /_/ PSY 208 Hum Dev across Life Span (3) _____
- /_/ MAT 208 Introductory Statistics (3) _____
- /_/ PHY 110 General Physics I w/Lab (4) _____
- /_/ PHY 111 General Physics II w/Lab (4) _____

Doctor of Physical Therapy (37 cr.)

- /_/ DPT 500 Gross Anatomy & Histology (5) _____
- /_/ DPT 502 Kinesiology (4) _____
- /_/ DPT 503 Physiology PT (5) _____
- /_/ DPT 504 Practice Mgmt I (3) _____
- /_/ DPT 508 PT Procedures I (4) _____
- /_/ DPT 509 Found Clinical Exam & Eval (4) _____
- /_/ DPT 512 Critical Inquiry I (1) _____
- /_/ DPT 516 Musculoskeletal PT Prac I (3) _____
- /_/ DPT 520 Neuromuscular PT Practice (3) _____
- /_/ DPT 522 Found. Clinical Practice (1) _____
- /_/ DPT 523 Clinical Practice I (1) _____
- /_/ DPT 528 Cardio Practice I (3) _____

ELECTIVES

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