DUAL-DEGREE BS IN HEALTH SCIENCE STUDIES/DOCTOR OF PHYSICAL THERAPY (3 YEAR UG)

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This program is for direct entry only. Students accepted into the HSS-DPT program as first-year students may complete the Bachelor of Science in Health Science Studies in three years. All students must complete 120 university credits to include the required University Curriculum (UC) courses, DPT required courses, and required courses in either the Human Movement or Sports Medicine minor. Students must achieve a 3.20 cumulative GPA and a 3.20 average for 48 credits of selected math and science courses for admission to the graduate Doctor of Physical Therapy (DPT) program. In this fast-paced curriculum, students are expected to enroll in coursework during summer terms (two courses per summer) and a J-term (one course in one J-term). Online courses are available for summer and J-term coursework.

The Department of Physical Therapy Graduate Admissions Committee is responsible for evaluating and ensuring that all early-assurance candidates meet the requirements of the preprofessional component of the program.

Curriculum for Dual-Degree BS in Health Science Studies/DPT (3 Year UG) for Direct Entry

The BS in Health Science Studies requires the completion of 120 credits.

Course	Title	Credits	
First Year			
Fall Semester			
BIO 103	Concepts in Human Biology	3	
CHE 110 & 110L	General Chemistry I and General Chemistry I Lab	4	
EN 101	Introduction to Academic Reading and Writing	3	
MA 141 or MA 151	Calculus of a Single Variable or Calculus I	3	
FYS 101	First-Year Seminar	3	
	Credits	16	
Spring Semester			
CHE 111 & 111L	General Chemistry II and General Chemistry II Lab	4	
EN 102	Academic Writing and Research	3	
MA 275	Biostatistics	3	
PS 101	Introduction to Psychology	3	
UC Fine Arts/Humanities 3			
	Credits	16	
Summer Semester			
UC Humanities Elective			

UC Fine Arts E	Flective	3
001 1110 7410 1	Credits	6
Second Year	oreane.	·
Fall Semester		
BIO 211	Human Anatomy and Physiology I	4
& 211L	and Human Anatomy and Physiology Lab I	
PHY 110	General Physics I	4
& 110L	and General Physics I Lab	•
HSC 210	Introduction to Evidence-Based Health Care	3
HSC 290	Introduction to Kinesiology	3
HSC 262	Nutrition in Health and Illness	3
	Credits	17
J-term		
Open Elective		3
- -	Credits	3
Spring Semes		ŭ
BIO 212	Human Anatomy and Physiology II	4
& 212L	and Human Anatomy and Physiology II Lab	_
PHY 111	General Physics II	4
& 111L	and General Physics II Lab	
BMS 200	Biomedical Basis and Experience of Human	3
	Aging (I course)	
Open Elective		3
Open Elective		3
	Credits	17
Summer Sem	ester	
PS 272	Psychopathology	3
UC Breadth El	ective	3
	Credits	6
Third Year		
Fall Semester		
HSC 390	Introduction to Eval and Treatment I	3
HSC 354	Health Science Education	3
HSC 205	Age-Related Community Engagement Youth	1
or HSC 207	7 (HSC 505)	
	or Community Engagement:special	
or	Populations Service Learning Seminar.	
HSC 208	Special Populations (HSC 507)	
HSC 405	or Community Engagement Veterans	2
HM or SM mir	Biomechanics (Minor Requirement)	3
		3
Open Elective		3
O	Credits	16
Spring Semes		•
SHS 420	Integrative Capstone	3
UC Breadth El		3
BMS 300	The Physiology of Human Performance I	3
HM or SM minor		3
HM or SM mir		3
Open Elective		2
	Credits	17
Summer Sem		
Open Elective		3

Open Elective	3
Credits	6
Total Credits	120

The sequencing of coursework for the preprofessional track has some flexibility; however, some course sequences must be maintained. All requirements in the curriculum must be completed prior to entry into the graduate DPT program.

For information about the graduate portion of the program, please see Doctor of Physical Therapy (http://catalog.qu.edu/graduate-studies/health-sciences/post-bachelors-doctor-physical-therapy-dpt/).

Mission Statement

The mission of the Health Science Studies bachelor's degree program is to facilitate and enrich students' development into knowledgeable, proficient and culturally competent interprofessional collaborators, who are leaders and lifelong learners, equally prepared for advanced healthcare education or direct entry into a health science career.