

Curriculum

SAINT FRANCIS UNIVERSITY
School of Health Sciences and Education
Bachelor of Science in Exercise Physiology 4+3 – w/Pre-Allied Health Concentration
Leading to Doctor of Physical Therapy

Year 1 - Summer	Year 1 – Fall			Year 1 - Spring		
No required courses	BIOL 111	Biology 1 w/lab	4	CHEM 114	Human Chemistry w lab	4
	CHEM 113	Human Chemistry w/lab	4	CORE 104	Spring Comm Enrichment	0
	CORE 103	Fall Comm Enrichment	0	CORE 113	First-year Seminar	3
	WRIT 102	Research Writing	3	EXPH 103	Physical Conditioning	1
	EXPH 101	Intro to Exercise Physiology	2	GEIC	Econ, Pol Sci, Soc	3
	EXPH 102	Intro to Strength Training	1	HIST**	GEIC Elective	3
	RLST 105	Franciscan Goals for Today	<u>3</u>	PSYC 101	Intro to Psychology (GEIC)	<u>3</u>
			17			17
Year 2 – Summer	Year 2 – Fall			Year 2 – Spring		
	BIOL 205	Anat & Physiology I w/lab	4	BIOL 206	Anat & Physiology II w/lab	4
	LIT 104	Intro to Literature	3	EXPH 305	Exercise Physiology w/lab	4
	EXPH 250	Functional Anatomy	2	LANG	Elective (GEIC)	3
	PHIL 205	Discovering Philosophy	3	MATH 110	Pre-Calculus (GEIC)	3
	PT 101	PT Seminar 1	1	PSYC 206	Health and Exercise Psych	<u>3</u>
	PSYC*	Elective (cat 4)	<u>3</u>			
			16			17
Year 3 - Summer	Year 3 – Fall			Year 3 - Spring		
No required courses	EXAM 301	Writing Comp Exam	0	EXPH 310	Nutrition for Sport and Ex.	3
	EXPH 205	Common Sports Injuries	3	EXPH 360	Ex Testing & Prescription	3
	EXPH 312	Ex. Across the Lifespan	3	EXPH 396	Internship Preparation I	0
	EXPH 330	Neuro Muscular Str Cond w/lab	4	EXPH 400	Adv Lab Techniques	1
	Cat 3	Diversity Elective	3	EXPH 405	Clinical Exercise Physiology	3
	PHYS 104	Physics I w/lab	<u>4</u>	PT 102	PT Seminar	1
				PHYS 105	Physics II w/lab	4
				STAT 205	Statistics (Cat 2)	<u>3</u>
			17			18
Year 4 - Summer	Year 4 - Fall			Year 4 - Spring		
No required courses	EXPH 375	Research Methods ExPhys	3	CORE 407	Keystone Seminar	3
	EXPH 390	Health Fitness Programming	2	EXPH 320	Biomechanics	3
	EXPH 396	Internship Preparation I	0	EXPH 398/9	Internship/Practicum	2
	EXPH 398/9	Internship Practicum	2	EXPH 410	Environmental	3
	EXPH 412	Organ & Admin of Hlth&Fit	2	EXPH414/415	Senior Seminar	1
	Cat 1	Ethics or RLST Elective	3	FNAR	Fine Arts Elective (GEIC)	<u>3</u>
	Cat 4	Social Science Elective	<u>3</u>			
			15			15

Total Credits=130-131

* PSYC 321 does not fulfill this requirement, PSYC 209 qualifies as Cat 4 GETM

**Recommend : HIST 220 History of Science or HIST 245 History of Medicine

Saint Francis University
Doctor of Physical Therapy (Professional Curriculum)

Year 1 – DPT 1 - Summer			Year 1 – DPT 1 - Fall			Year 1 – DPT 1 - Spring		
PT 402	Movement Science 1	2	PT 403	Movement Science 2	2	PT 501	Neuroscience 1	2
PT 404	Surface Anatomy/Palpation	1	PT 405	Exercise Prescription	2	PT 511	Pathology & Diff. Dx-Musculoskeletal	3
PT 406	Human Anatomy 1	<u>3</u>	PT 407	Human Anatomy 2	2	PT 522	Therapeutic Agents	3
			PT 510	Pathology & Differential Dx-CP	2	PT 523	PM 2-Musculoskeletal 1	4
			PT 520	Physical Therapy Procedures	3	PT 540	Pharmacology	2
			PT 521	PM 1-Cardiopulmonary	4	PT 550	Research 1-Critical Inquiry	3
			PT 530	Professional Issues-Documentation	2	PT 561	Clinical Education Seminar 2	0.5
			PT 560	Clinical Education Seminar 1	0.5	PT 571	Professional Development 2	<u>0.5</u>
			PT 570	Professional Development 1	<u>0.5</u>			
		6			18			18
Year 2 – DPT 2 - Summer			Year 2 – DPT 2 - Fall			Year 2 – DPT 2 - Spring		
PT 660	Clinical Education Experience 1	<u>4</u>	PT 601	Neuroscience 2	2	PT 611	Pathology & Diff. Dx-Multiple System	2
			PT 610	Pathology & Diff. Dx-Neurology	2	PT 622	PM 5-Musculoskeletal 2	4
			PT 620	PM 3-Neurology 1	4	PT 623	PM 6-Neurology 2	4
			PT 621	PM 4-Pediatrics	2	PT 624	Motor Control & Advanced Exercise	2
			PT 630	Professional Issues-Ethics	2	PT 631	Professional Issues-Legal	2
			PT 641	Psychosocial Aspects of Patient Care	3	PT 640	Advanced Concepts in PT Practice 1	2
			PT 650	Research 2-Clinical Research Design	2	PT 642	Teaching & Learning	2
			PT 670	Professional Development 3	<u>0.5</u>	PT 671	Professional Development 4	<u>0</u>
		4			17.5			18
Year 3 – DPT 3 - Summer			Year 3 – DPT 3 - Fall			Year 3 – DPT 3 - Spring		
PT 720	PM 7-Geriatrics	2	PT 731	Professional Issues-Health Policy, Admin	2	PT 762	Clinical Education Experience 4	8
PT 721	PM 8-Other Systems	4	PT 760	Clinical Educ Experience 2 (8 wks)	4	PT 771	Professional Development 6	<u>0</u>
PT 722	PM 9-Complex Patients	2	PT 761	Clinical Educ Experience 3 (8 wks)	<u>4</u>			
PT 730	Administration	3						
PT 740	Advanced Concepts in PT Practice 2	2						
PT 741	Health & Wellness	2						
PT 770	Professional Development 5	<u>0.5</u>						
		15.5			10			8

Doctor of Physical Therapy earned after completion of year 7
 Pre-professional = 130-131. Professional program = 115 credits. Total credits = 245-246

Revised: 02/15/2018