

Seton Hall University Doctor of Physical Therapy Curriculum Plan

Semester	Course Number	Title	Credits
1.1 Sum II	PTFY/GDPT 4/6150	Physiology I: Foundations of Human Physiology	2
1.1 Sum II	PTFY/GDPT 4/6160	Kinesiology I: Biomechanics of Human Motion	2
1.1 Sum II	PTFY/GDPT 4/6170	Critical Thinking and the Clinical Reasoning Process	1
1.1 Sum II	PTFY/GDPT 4/6180	Professional Roles in Physical Therapy	3
Total Semester Credits			8
1.2 Fall	PTFY/GDPT 4/6270	Human Anatomy	5
1.2 Fall	PTFY/GDPT 4/6260	Kinesiology II: Applied Structure and Function	3
1.2 Fall	PTFY/GDPT 4/6250	Physiology II: Systems Pathophysiology	2
1.2 Fall	PTFY/GDPT 4/6280	Clinical Assessment & Diagnostic Skills I	3
1.2 Fall	PTFY/GDPT 4/6240	Therapeutic Interventions I	2
1.2 Fall	PTFY/GDPT 4/6290	Critical Inquiry I	2
Total Semester Credits			17
1.3 Spring	PTFY/GDPT 4/6330	Neuroscience	3
1.3 Spring	PTFY/GDPT 4/6360	Kinesiology III: Control and Analysis of Posture, Gait, & Balance	3
1.3 Spring	PTFY/GDPT 4/6350	Physiology III: Bioenergetics of Exercise	2
1.3 Spring	PTFY/GDPT 4/6380	Clinical Assessment & Diagnostic Skills II	3
1.3 Spring	PTFY/GDPT 4/6340	Therapeutic Interventions II: Functional Mobility	3
1.3 Spring	PTFY/GDPT 4/6390	Critical Inquiry II	2
1.3 Spring	PTFY/GDPT 4/6370	Community Health & Wellness Outreach I	1
Total Semester Credits			17
2.1 Sum I	GDPT 7190	Pharmacology	2
2.1 Sum I	GDPT 7180	Clinical Assessment & Diagnostic Skills III: Diagnostic Imaging and Electrodiagnostics	2
2.1 Sum I	GDPT 7140	Therapeutic Interventions III: Motor Learning and Exercise	3
Total Semester Credits			7
2.2 Sum II	GDPT 7150	Movement Development Across the Life Span	3
2.2 Sum II	GDPT 7170	Clinical Diagnosis and Management I: Cardiovascular & Pulmonary Conditions	4
Total Semester Credits			7
2.3 Fall	GDPT 7270	Clinical Diagnosis and Management II: Congenital & Developmental Conditions	4
2.3 Fall	GDPT 7280	Clinical Diagnosis and Management III: Lower Quarter Musculoskeletal Conditions	4
2.3 Fall	GDPT 7240	Therapeutic Interventions IV: Rehabilitation Technology	4
2.3 Fall	GDPT 7250	Psychosocial & Ethical Issues in Health Care	3
2.3 Fall	GDPT 7230	<i>Optional Elective: Clinical Research Experience I</i>	1
Total Semester Credits			15+1
2.4 Spring	GDPT 7370	Clinical Diagnosis and Management IV: Upper Quarter Musculoskeletal Conditions	4
2.4 Spring	GDPT 7380	Clinical Diagnosis and Management V: Neurological Conditions	4
2.4 Spring	GDPT 7390	Clinical Diagnosis and Management VI: Integumentary Conditions	2
2.4 Spring	GDPT 7340	Management & Regulatory Issues in Health Care	3
2.4 Spring	GDPT 7350	Community Health & Wellness Outreach II	1
2.4 Spring	GDPT 7330	<i>Optional Elective: Clinical Research Experience II</i>	1
Total Semester Credits			14+1
3.1 Sum 1	GDPT 8150	Clinical Education Seminar	0
3.1 Sum 1	GDPT 8170	Clinical Diagnosis and Management VII: Progressive Multi-system Conditions	4
3.1 Sum 1	GDPT 8180	Clinical Diagnosis and Management VIII: Urogenital Conditions	1
Total Semester Credits			5
3.2 Sum II	GDPT 8190	Clinical Internship I (8 weeks)	4
3.2 Sum II	GDPT 8160	Clinical Reasoning: Capstone Project I	1
Total Semester Credits			5
3.3 Fall	GDPT8290	Clinical Internship II: (12 weeks)	6
3.3 Fall	GDPT8260	Clinical Reasoning Capstone Project II	1
Total Semester Credits			7
3.4 Spring	GDPT 8390	Clinical Internship III (12weeks)	6
3.4 Spring	GDPT 8360	Clinical Reasoning Capstone Project III	1
3.4 Spring	GDPT 8370	Professional Development & Leadership Seminar (3 weeks)	2
Total Semester Credits			9
6.2019		TOTAL PROGRAM CREDITS	111 (+ 2)