

# DOCTOR OF PHYSICAL THERAPY PROGRAM

## Curriculum Sequence

### Summer 1

PT 5410	Human Anatomy: Trunk & Upper Extremity	4		PT 5412	Human Anatomy: Pelvis & Lower Extremity	4
PT 5440	Evidence Based Practice in Physical Therapy	3		PT 5414	Clinical Human Physiology	3
PT 5480	Interaction for Health Care and Society	3		<b>Total credits</b>		<b>17</b>
Fall 1			Spring 1			
PT 5416	Clinical Neuroscience	5		PT 5451	Acute Care Management	5
PT 5460	Intro to Clinical Education	1		PT 5469	Integrated Acute Care Practicum	1
PT 5420	Foundation in Clinical Pathology	3		PT 5422	Cardiopulmonary Pathology	2
PT 5430	Functional Biomechanical Relationships	3		PT 5434	Foundations for Systems Review	2
PT 5450	Fundamentals Physical Therapy Examination	5		PT 5432	Motor Control & its Clinical Applications	4
				PT 5418	Clinical Pharmacology	3
<b>Total credits</b>			<b>17</b>	<b>Total credits</b>		<b>17</b>

### Summer 2

PT 5424	Musculoskeletal Pathology	4		PT 5437	Education & Communication for Physical Therapists	3
PT 5452	Therapeutic Interventions I	2				
PT 5438	Professionalism for the Physical Therapist	2		PT 5462	Integrated Clinical Experience, M/S I	1
				<b>Total credits</b>		<b>12</b>
Fall 2			Spring 2			
PT 5431	Prevention, Health Promotion, Fitness & Wellness	2		PT 5456	Neuromuscular Rehabilitation	4
PT 5481	Therapeutic Interventions II	2		PT 5458	Pediatric Physical Therapy (required)	2
PT 5453	Musculoskeletal Rehab: Spine	3		PT 5455	Essentials of Rehabilitation Practice	3
PT 5454	Musculoskeletal Rehab: Extremities	3		PT 5466	Integrated Clinical Experience, N/M	2
PT 5463	Integrated Clinical Experience, M/S II	2		PT 5446	Evidence-Based Practice Seminar	2
PT 5433	Management for the Physical Therapist	3		PT 5465	Public Engagement in Prevention, Health Promotion, Fitness & Wellness*	1
PT 5465	Public Engagement in Prevention, Health Promotion, Fitness & Wellness* (2 hours a week practicum by arrangement) 1 hour a week in class	1		Elective (PT 5471 & PT 5472)		3
<b>Total credits</b>			<b>16</b>	<b>Total credits</b>		<b>16-17</b>

### Summer 3

	Cumulative Examinations (May)	0				
<b>Total credits</b>			<b>0</b>			
Fall 3			Spring 3			
PT	Clinical Education I (August- Oct)	10wks		PT	Clinical Education III (Jan-April)	12 wks
PT	Clinical Education II (Oct – Dec)	11wks		PT 5461, PT 5464, PT 5467 are the course numbers for the clinical education experiences but can be in any order based on placement availability		
				PT 5448	Capstone Scholarly Report Preparation (April – May)	2
<b>Total credits</b>			<b>16</b>	<b>Total credits</b>		<b>10</b>