MOUNT SAINT MARY'S UNIVERSITY

Doctor of Physical Therapy (DPT) Degree Program

– CLASS OF 2023 CURRICULUM PLAN –

FALL – I	16 weeks (class + finals)		Semester Units
401	Gross Anatomy	(4.0 D, 6.0 L)	6.0
402	Biomechanics		3.0
410	Pathology/Medical Science: *General Systems*		2.0
494	Scientific Writing (2 sections)		1.0
462A	Health Care Procedures I	(1.5 D, 1.5 L)	2.0
463A	Therapeutic Interactions I	(1.5 D, 1.5 L)	2.0
490	Research I: *Foundational Concepts of Research*		1.0
			17.00
	Total Semester Units (23.0 hours weekly class time)		**17.00**

SPRING – I	15 weeks (class + finals)		Semester Units
403	Applied Kinesiology		3.0
404	Applied Exercise Science	(1.5 D, 1.5 L)	2.0
407	Neuroscience		3.0
411A	Pathology/Medical Science: *Musculoskeletal*		2.0
411B	Pharmacology/Dx Tech: *Musculoskeletal*		1.5
431	Health Systems I: *Introduction*		2.0
462B	Health Care Procedures II	(1..5 D, 1.5 L)	2.0
463B	Therapeutic Interactions II	(3.0 L)	1.0
491	Research II: *Research Design & Statistics*		1.0
			17.5
	Total Semester Units (21.5 hours weekly class time)		**17.5**

SUMMER – I	14 weeks (class + finals)		Semester Units
406	Lifespan Development		2.0
465	Therapeutic Modalities	(2.0 D, 3.0 L)	3.0
471A	Pt/Client Management:*Musculoskeletal I*	(2.0 D, 3.0L)	3.0
461	PT as Educator		1.0
492	Research III: *Evidence Based Practice*		1.0
466A-I	Therapeutic Exercise I	(0.25D, 2.0L)	1.0
			11.0
481	Clinical Education Experience		1.0
	Total Semester Units (21.0 hours weekly class time)		**12.0**

FALL – II	9 weeks (class + finals)		Semester Units
434	Health Systems IV: Law and Policy		2.0
441	Integrative Seminar I		1.0
466A-II	Therapeutic Exercise II	(1.0 D, 2.5 L)	1.0
471B	Pt/Client Management: *Musculoskeletal II*	(2.0 D, 3.0 L)	3.0
412	Pathology/Pharmacology/DX Tech: *Neurologic*		3.0
			10.0
482	First full-time clinical education experience	(6 wks)	3.0
	Total Semester Units (19.75 hours weekly class time)		**13.0**

SPRING – II	15 weeks (class + finals)		Semester Units
415	Specialty Practices in PT	(1.0 D, 1.5 L)	1.5
432	Health Systems II: *Organizational Management*		2.0
433	Health Systems III: *Payment Policy*		1.0
463C	Ther. Interactions III: *Wellness/Illness*	(1.5 D, 1.5 L)	2.0
467	Prosthetics/Orthotics		3.0
468	Complementary Health Practices		1.0
472A	Pt/Client Management: *Neuromuscular I*	(2.0 D, 3.0 L)	3.0
493	Research IV: *Survey & Outcomes Research*		1.0
			14.5
	Total Semester Units (19.5 hours weekly class time)		**14.5**

SUMMER – II	8 weeks (class + finals)		Semester Units
442	Integrative Seminar II (2 hrs/week x 7 weeks)		1.0
472B	Pt/Client Management: *Neuromuscular II*	(2.0 D, 3.0 L)	3.0
466B	Therapeutic Exercise III	(1.0 D, 1.5L)	1.5
			5.5
483	Intermediate full-time clinical education experience (6 wks)		3.0
	Total Semester Units (20.0 hours weekly class time)		**8.5**

FALL – III	16 weeks (class + finals)		Semester Units
413	Pathology/Pharmacology/Dx Tech: *Cardiopulmonary*		3.0
435	Health Systems V: *Medical Ethics*		2.0
444	Pathology/Medical Sciences: Pediatrics		1.0
471C	Pt/Client Management: *Musculoskeletal Adv.*	(2.0 D, 3.0 L)	3.0
476	Pt/Client Management: *Geriatrics*	(1.5 D, 1.5 L)	2.0
495A	Research V: *Research Development*		1.0
415	Specialty Practices in PT		0.5
			12.5
	Total Semester Units (19.0 hours weekly class time)		**12.5**

SPRING – III	14 weeks (class + finals)		Semester Units
436	Health Systems VI: *Entrepreneurialism*		1.0
472C	*Pt/Client Management: Neuromuscular Adv.*	*(2.0D, 3.0L)*	3.0
473	Pt/Client Management: *Cardiopulmonary*	(2.0 D, 3.0 L)	3.0
477	Pt/Client Management: *Screening for Medical Referral*	*(1.5D;1.5L)*	2.0
495B	Research VI: *Research Development*		1.0
475	Pt/Client Management: *Pediatrics*	(1.5 D, 1.5 L)	2.0
			12.0
	Total Semester Units (18.0 hours weekly class time)		**12.0**

SUMMER – III	24 weeks		Semester Units
495C	Research VII: *Capstone Project*		1.0
			1.0
484	Terminal full-time clinical education experience I	(12 wks)	6.0
485	Terminal full-time clinical education experience II	(12 wks)	6.0
	Total Semester Units		**13.0**

Key: **D: Didactic Hours;** 1 Didactic Unit = 1 class hour
L: Laboratory hours; 1 Laboratory Unit = 3 class hours
For 15 week semester

Total Academic Units	**101.0**
Total Clinical Units	**19.0**
Total Program Units	**120.0**