School of Physiotherapy Course List - Semester 1 2021

Course Code	Course Name	Estimated Number Students	Required or Recommended Reading	Textbook Title	Author	Publisher	Year Edition	ISBN	Notes (e.g. "Australasian edition")
PHTY1005	Functional Anatomy of the Neuromusculoskeletal System for Physiotherapy A		Required	Kinesiology of the Musculoskeletal System	Neumann, D. A.	Elsevier	3rd		
BESC1001	Developmental Psychology and Mental Health in Physiotherapy		Recommended	Physiotherapy in Mental Health and Psaychiatry	Probst M & Skjaerven LH	Elsevier	1st		
ABOR1000	Aboriginal People		No text required						
PHTY2000	Research and Evidence in Physiotherpay		Recommended	Herbert, R, Jamtvedt, G, Hagen, K and Mead, J., (2011). **Practical Evidence-Based Physiotherapy.** (2nd ed)., Edinburgh, UK: Churchill Livingstone.	Herbert, Jamtvedt, Mead & Hagen	Elsevier Butterworth Heinemann	2nd		
PHTY2000	Research and Evidence in Physiotherpay		Recommended	Qualitative Methods for Health Research	Green, J. & Thorogood, N. (2018).	Sage	4th ed		
PHTY2001	Musculoskeletal Physiotherapy (Lower Limb)		No text required						
PHTY2002	Applied Neuroscience		Required	Clinical neuroscience for rehabilitation	Schenkman, M.L., Bowman, J.P., Gisbert, R.L., & Butler, R.B.	Boston: Pearson Education	1st		
PHTY2002	Applied Neuroscience		Recommended	Explain pain Supercharged	Butler, D.S., & Moseley, G.L.	Adelaide: NOIgroup Publications	1st		
PHTY2003	Medical Sciences		Recommended	Understanding Pathophysiology	Huether, S. E. & McCance, K. L. (2017)	Elsevier	2017 (6th edition also acceptable		
PHTY2003	Medical Sciences		Recommended	Mosby's Pocketbook of mental Health	Muir-Cochrane E, Brakway P & Nizette D	Elsevier	2nd		
PHTY3000	Musculoskeletal Physiotherapy (Spinal I)		No text required						
PHTY3001	Rehabilitation for the Neurosciences		Recommended	A Pocket book of Neurological physiotherapy Neurological rehabilitation – optimizing motor performance. Neurological Physiotherapy: a problem-solving approach.	Lennon and Stokes Carr and Shepherd Edwards.S	Edinburgh:Churchill Livingston Oxford:Butterworth Heinemann New York:Churchill Livingstone	1st 2nd 1st		
PHTY3002	Cardiorespiratory Physiotherapy Sciences II	75 +	Recommended	Cardiopulmonary Physical Therapy: Management and Case Studies	Reid WD, Chung F, Hill K. (Eds)	Slack Inc.	2nd	ISBN10: 1617110299, ISBN13: 9781617110290	
PHTY3002	Cardiorespiratory Physiotherapy Sciences II	75 +	Recommended	Cardiorespiratory Physiotherapy: Adults & Paediatrics	Main, E. & Denehy, L. (Eds)	Elsevier.	5th	9780702047312	
PHTY4005	Professional Issues in Physiotherapy Practice		no text required						