



UNIVERSITI TEKNOLOGI MARA

PHT649: CLINICAL PRACTICE IN SPECIAL POPULATION

Course Name (English)	CLINICAL PRACTICE IN SPECIAL POPULATION APPROVED
Course Code	PHT649
MQF Credit	7
Course Description	This course will help the students to apply clinical skills and clinical reasoning in the rehabilitation of patients across the lifespan, presenting with a variety of conditions involving geriatric, pediatric, and women's health. The students must demonstrate a broad understanding of physiotherapy practice such as leadership in task delegation, implementation of evidence-based practice, and independence in providing solutions in the assessment and management of cases. This course also helps the students to integrate their fundamental knowledge through designing individual/group exercise protocol systematically based on evidence-based practice in geriatric, pediatric, and women's health conditions.
Transferable Skills	At the end of this course the student should be able to: 1. Display the ability to perform appropriate assessment and select the treatment safely and effectively in geriatric, pediatric and women's health conditions. 2. Demonstrate the ability to portray their knowledge and understanding in their practice and lead the exercise group effectively, self and /or others toward goals achievement. 3. Show the ability to identify and prioritized the problems and decision making with appropriate clinical reasoning and evidence based findings that related with assessment findings and achieve client treatment goals.
Teaching Methodologies	Industrial Training, Case Study, Project-based Learning
CLO	CLO1 Display the ability to perform appropriate assessment and select the treatment safely and effectively in geriatric, pediatric and women's health conditions. CLO2 Demonstrate the ability to portray their knowledge and understanding in their practice and lead the exercise group effectively, self and /or others toward goals achievement CLO3 Show the ability to identify and prioritized the problems and decision making with appropriate clinical reasoning and evidence based findings that related with assessment findings and achieve client treatment goals.
Pre-Requisite Courses	No course recommendations
Topics	
1. Geriatric 1.1) N/A	
2. Pediatric 2.1) N/A	
3. Women's health 3.1) N/A	

Assessment Breakdown		%	
Continuous Assessment		100.00%	

Details of Continuous Assessment	Assessment Type	Assessment Description	% of Total Mark	CLO
	Group Project	Group exercise	20%	CLO2
	Practical	(Geriatric)	20%	CLO1
	Practical	Pediatric	20%	CLO1
	Practical	Women's health	20%	CLO1
	Presentation	Evidence Based Presentation	20%	CLO3

Reading List	Recommended Text
	<ul style="list-style-type: none"> David A. Nicholls 2017, <i>The End of Physiotherapy</i>, Taylor & Francis Ltd London UK [ISBN: 9781138673557] Eileen Gambrill 2012, <i>Critical Thinking in Clinical Practice</i>, John Wiley & Sons [ISBN: 9780470904381] Rosalinda Alfaro-LeFevre 2013, <i>Critical Thinking, Clinical Reasoning, and Clinical Judgment</i>, Saunders [ISBN: 9781437727760]

Article/Paper List	This Course does not have any article/paper resources
Other References	<ul style="list-style-type: none"> n/a Robert Herbert, BGro Jamtvedt, Kåre Birger Hagen, Judy Mead, Sir Iain Chalmers 2012, <i>Practical Evidence-based Physiotherapy (2nd Edition)</i>, Churchill Livingstone n/a Dianne V. Jewell 2010, <i>Guide To Evidence-Based Physical Therapist Practice</i>, Jones and Bartlett Publishers, Inc; 2nd Revised edition edition