

Planning and Quality Assurance Affairs

Form (A)

Course Specifications

General Information

Course name	Clinical Fieldwork for Neurology &Neurosurgery
Course number	AMSP4136
Faculty	
Department	
Course type	Major Needs
Course level	4
Credit hours (theoretical)	0
Credit hours (practical)	1
Course Prerequisites	

Course Objectives

- 1 - The overall aim of this course is to provide practice based experience in the treatment/management of patients with neurological problems. The student will build upon prior practice placement experience, integrate theoretical knowledge and skills learnt in academic courses into the practice environment and utilize transferable cognitive, affective and practical skills.

Intended Learning Outcomes

Knowledge and Understanding	<ul style="list-style-type: none"> * physiotherapy skills required to treat and assess neurological patients * 19. Demonstrate the ability to transfer and build on knowledge and skills gained prior to this placement. 20. Communicate effectively with patients and other professionals and vary approach according to identified needs. 21. Elicit information from a range of sources, utilize a range of assessment methods appropriately and analyze and synthesis independently relevant information. 22. Justify decisions made in relation to service user management using evidence-based practice. 23. Be proficient and confident in the choice of, and application of appropriate therapeutic and management skills. 24. Plan and manage time and resources effectively and prioritize actions.
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Course Contents

1 - practical classes and sessions

Teaching and Learning Methods

1 - practical sessions
2 - ? Demonstration by a recognized placement educator in the placement facility. ? Supervised patients contact using mentorship. ? Staff and learner led presentation. ? Case study/presentations. ? Ward rounds/case conferences. ? Attendance at ICU Units and opportunities to observe and work with critical conditions. ? Departmental in and out-service programs. ? Peer support in the university and practice-based setting. ? Learning resources in practice area.

Students Assessment

<u>Assessment Method</u>	<u>TIME</u>	<u>MARKS</u>
oral and practical exams	14 weeks	100%

Books and References

Course note	coursenote
	physical therapy protocols

Knowledge and Skills Matrix

Main Course Contents	Study Week	Knowledge and Understanding	Intellectual Skills	Professional Skills	General Skill
practical sessions of management and assessment of neurological patients	14 weeks	assessment and management techniques of neurology	assessment and treatment skill	neurological pt skills	physiotherapy skills