

Planning and Quality Assurance Affairs

Form (A)

Course Specifications

General Information

Course name	Electro & Hydrotherapy
Course number	AMSP3317
Faculty	
Department	
Course type	Major Needs
Course level	3
Credit hours (theoretical)	3
Credit hours (practical)	0
Course Prerequisites	

Course Objectives

1 - provides the student with the theoretical and practical skills required for application of different electrotherapy and hydrotherapy modalities used in physical therapy
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Intended Learning Outcomes

Knowledge and Understanding	* by the end of this course the student will be able to choose the most appropriate electrotherapy and hydrotherapy MODALITY FOR CERTAIN PATIENT CONDITION
Professional Skills	* By the end of this course the student will be able to apply different electrotherapy and hydrotherapy modalities

Course Contents

1 - Thermal agents, heat and cold
2 - Ultrasound therapy
3 - Electrical stimulation
4 - Traction
5 - Electromagnetic radiation Therapy

Teaching and Learning Methods

1 - Power point presentations prepared by the lecturer
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Students Assessment

Assessment Method	TIME	MARKS
Midterm Examination	6th week	20
Final Examination	16th week	50
Practical Examination	15th week	30

Books and References

Recommended books	Physical Agents in Rehabilitation, from research to practice, Michelle H. Cameron, Saunders
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