

Planning and Quality Assurance Affairs

Form (A)

Course Specifications

General Information

Course name	Internal Medicine (Senior)
Course number	MEDI6483
Faculty	
Department	
Course type	Major Needs
Course level	6
Credit hours (theoretical)	4
Credit hours (practical)	0
Course Prerequisites	

Course Objectives

1 - This course is offered to sixth-year students
2 - Emphasis is placed on acquiring skills and attitudes desirable from a compassionate and understanding physician
3 - Provide the student with clinical knowledge regarding diagnosing and managing the major clinical disorders that commonly encountered in his medical practice
4 - Modelling the care for chronic diseases
5 - Increase students awareness of the importance of teamwork
6 - Increase students awareness of the practice guidelines
7 - Motivate the students to utilize evidence based practice ways of management

Intended Learning Outcomes

Knowledge and Understanding	* Students is able to record histories, physical examinations and laboratory data together with the diagnosis and treatment plans
Intellectual Skills	* The student should be capable of understanding the formulated patient management plans
Professional Skills	* The student should develop sound clinical reasoning and responsibility for full time involvement in patient care including night calls

Course Contents

1 - Approach and management of Coronary heart disease
2 - Approach and management of Diabetes mellitus and complications
3 - Approach and management of Hypertension and complications
4 - Approach and management of Fever and hyperthermia , fever of unknown origin, infectious diseases
5 - Approach and management of Blood disorders, anaemia, myeloproliferative disorders hemato oncology multiple myeloma
6 - Approach and management of Renal injury Glumerulonephritis and CKD
7 - Approach and management of electrolyte imbalance

Teaching and Learning Methods

- 1 - Each student works with and is supervised by a resident and attending staff
- 2 - ward rounds
- 3 - night shifts
- 4 - bed side teaching
- 5 - seminars
- 6 - conferences
- 7 - didactic lectures
- 8 - Morning meetings

Students Assessment

<u>Assessment Method</u>	<u>TIME</u>	<u>MARKS</u>
written exam	end of the year	50
OSCE	end of the year	50

Books and References

Essential books	Cecil Essentials of Medicine
Recommended books	Goldmans Cecil Medicine
	harrisons principles of internal medicine
	current medical diagnosis and treatment

Knowledge and Skills Matrix

Main Course Contents	Study Week	Knowledge and Understanding	Intellectual Skills	Professional Skills	General Skill
over the period of 24 week the students attend a weekly lectures to review some selected topics the students are expected to attend an 6 week rotation at the hospital for clinical practice	every Sunday for 24 weeks at university an 6 weeks rotation at hospital				