

Planning and Quality Assurance Affairs

Form (A)

Course Specifications

General Information

Course name	Internal Medicine (2) (Senior)
Course number	MDCN6811
Faculty	
Department	
Course type	Major Needs
Course level	6
Credit hours (theoretical)	8
Credit hours (practical)	0
Course Prerequisites	

Course Objectives

- 1 - Interview patients and perform a complete and focused physical examination
- 2 - Consolidate their knowledge of abnormal physical findings
- 3 - Perform analysis of clinical and laboratory information
- 4 - Improve their presentation skills in describing the chief problems and a plan for treatment
- 5 - Periodically follow up patients status including interpretation of new findings
- 6 - Use and interpret laboratory and radiographic tests used in diagnosing common disease (able to read chest radiograph, EKG, spirometry, blood film, etc...)
- 7 - Recognize and manage situations related to common emergencies

Intended Learning Outcomes

Knowledge and Understanding	* Understand how to recognize the sick medical patient and how to diagnose and treat common emergency and nonemergency medical presentations.
Intellectual Skills	* Understand the role of decision making in the clinical environment and the main theoretical models of decision making
Professional Skills	* • Reflect how patient safety may be compromised by poor decision making and ineffective healthcare environments and create strategies to overcome these.
General Skill	* Respect superiors, colleagues and any other members of the health profession.

Course Contents

- 1 - • General Approach to the Medical Patient
- 2 - • Communication with Patients
- 3 - • Advanced Medical Respiratory Diseases
- 4 - • Advanced Medical Cardiac Diseases
- 5 - • Advanced Medical Gastrointestinal and Liver Diseases
- 6 - • Advanced Medical Infectious Diseases
- 7 - • Advanced Medical Nephrology and urological Diseases
- 8 - • Advanced Medical Gastrointestinal Diseases
- 9 - • Advanced Medical Neurological Diseases
- 10 - • Advanced Medical Endocrine Diseases
- 11 - • Advanced Medical Rheumatology Diseases
- 12 - • Advanced Medical Hematology and Oncology Diseases

Teaching and Learning Methods

- 1 - interactive lectures
- 2 - Bed-side teaching
- 3 - videos and simulation labs
- 4 - case scenario simulation of common clinical cases

Teaching and Learning Methods for the Disabled Students

- 1 - Lectures
- 2 - Help each student according to his needs and his condition

Students Assessment

<u>Assessment Method</u>	<u>TIME</u>	<u>MARKS</u>
multiple choice exam	120	50
static osce exam	60	20
practical OSCE exam	60	20
case history and long case	50	10

Books and References

Course note	doctors lectures notes
Essential books	kumar and clark in internal medicine CURRENT Diagnosis & Treatment in internal medicine
Recommended books	macleod for clinical examination