

## Planning and Quality Assurance Affairs

Form (A)

### Course Specifications

#### General Information

Course name	General surgery senior
Course number	MEDI1802
Faculty	
Department	
Course type	Major Needs
Course level	1
Credit hours (theoretical)	4
Credit hours (practical)	0
Course Prerequisites	

#### Course Objectives

1	- This is an eight- week clerkship in surgery offered to sixth-year students
2	- This is designed to give students the chance to improve on their skills of history taking and physical examination
3	- Provides the students with clinical exposure in the evaluation and treatment of a wide variety of surgical diseases
4	- Emphasis is placed on teaching students to recognize and manage basic clinical prob

#### Intended Learning Outcomes

Knowledge and Understanding	<ul style="list-style-type: none"> <li>* Upon completion of this subject the students will be able to</li> <li>* Perform bedside procedures</li> <li>* Master history taking</li> <li>* Be familiar with common surgical problems</li> <li>* Be familiar with the steps of minor surgical operations</li> </ul>
General Skill	<ul style="list-style-type: none"> <li>* Understand the management of surgical diseases</li> </ul>

## Course Contents

- 1 - Post op complications
- 2 - Post op care
- 3 - General principles of trauma management
- 4 - Abdominal trauma
- 5 - Chest trauma
- 6 - Management of Thyroid diseases
- 7 - Management of Breast diseases
- 8 - Management Anal diseases diseases
- 9 - Surgery of the pancreas
- 10 - Surgery of stomach
- 11 - Surgery of salivary gland
- 12 - Management of Acute abdomen
- 13 - Surgery of gallbladder
- 14 - Surgery of gallbladder
- 15 - Surgery of the colon
- 16 - Care in the operating room
- 17 - Surgical instruments
- 18 - Operative surgery
- 19 - Management of different types of Hernias
- 20 - Surgery of the adrenals and parathyroid glands
- 21 - Surgery of the eosophagus
- 22 - Management of Burns

## Teaching and Learning Methods

- 1 - Students function as active members of the surgical team and follow patients both pre-operatively and during the post-operative perio
- 2 - Students must participate in night duties under supervision of surgical residents.
- 3 - Lectures
- 4 - Seminars
- 5 - Students must attend ward rounds,clinical seminars, out patient clinics and operations

## Students Assessment

<u>Assessment Method</u>	<u>TIME</u>	<u>MARKS</u>
Written exam	At the end of the second semester	40
OSCE	At the end of the second semester	50
Attendenc and participation in clinical work	At the end of the second semester	10

## Books and References

Course note	Lectures notes
Recommended books	Bailey and love short practice of surgery