

Ministry of Higher Education and Scientific Research



Academic Program and Course Description Guide

2024

Course Description Form

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|---|---|
| 1. Course Name: | |
| Surgery | |
| 2. Course Code: | |
| | |
| 3. Semester / Year: | |
| 1st & 2nd semester\ 2023-2024 | |
| 4. Description Preparation Date: | |
| The course will try to give the basic & practical knowledge about surgery, enforced with practical notes that keeps the medical student with last updates in surgery. In addition, I prepare the medical student to be a well prepared doctor. | |
| 5. Available Attendance Forms: | |
| Actual & Virtual attendences. | |
| 6. Number of Credit Hours (Total) / Number of Units (Total) | |
| 525 Hours\ 900 Hours. | |
| 7. Course administrator's name (mention all, if more than one name) | |
| Name: Dr. Ali Majid Abdul Ameer Al-Musawi Email: dralimajed@uowa.edu.iq. | |
| 8. Course Objectives | |
| Course Objectives | <ul style="list-style-type: none"> • Give the medical student in the 3rd stage v basic knowledge on wounds type & management, plus surgical site infection the best ways to treat it as medical or e surgical intervention. • The medical students will take theoret lectures in burn & its management • The 4th medical students also take theoret lectures on the neck swellings in surgery addition to oral cavity diseases related surgery..... • Practical training for 4th stage stude inside the teaching hospitals for how to t history form patients & physical exam of body parts. |
| 9. Teaching and Learning Strategies | |
| Strategy | I shall follow the strategy of interactive learning during theoretical lectures practical clinical session. I will choose a subject to discuss with students then disc it in relation to how to diagnose it in the correct steps from simple to m sophisticated measures. Then discuss the management. While in practical sessio will choose the suitable cooperative patient with clear clinical findings to reveal t signs & symptom of clinical practical significance. |

10. Course Structure

| Week | Hours | Required Learning Outcomes | Unit or subject name | Learning method | Evaluation method |
|------|--------|----------------------------|--|----------------------------------|-------------------------|
| 1 | 1 | | For 3rd stage: | Theoretical lectures. | Quizzes |
| 2 | 1 | | Wound healing. | | |
| 3 | 1 | | Wound healing management. | | |
| 4 | 1 | | SSI. | | |
| 5 | 1 | | SSI management. | Anniversary Surgery posters day. | Semester exams |
| 6 | 3 | | Hemorrhage. | | |
| 7 | 2 | | Burn & its management | | |
| 8 | 2 | | For 4th stage: | | |
| 9 | 2 | | Neck swellings surgery. | Theoretical lectures. | Midterm exam |
| 10 | 3 | | Oral cavity tumours. | | |
| 11 | 3 | | Salivary gland diseases | | |
| 12 | 18 * 4 | | Salivary gland surgery | | |
| 13 | 18 * 4 | | Burn & its management | | |
| | | | Practical surgical training: | Clinical sessions | OSCE + long short exams |
| 20 | 18 * 4 | | History taking surgical patients. | | |
| 21 | 18 * 4 | | Physical examination surgery. | | |
| 22 | 18 * 4 | | | | |
| 23 | 18 * 4 | | | | |
| 24 | 18 * 4 | | Neck examination including thyroid gland | | |
| 25 | 18 * 4 | | | | |
| 26 | 18 * 4 | | Breast examination. | | |
| 27 | 18 * 4 | | | | |
| 28 | 18 * 4 | | Abdominal examination surgical patients | | |
| 29 | 18 * 4 | | | | |
| 30 | exam | | | | |

11. Course Evaluation

Distributing the score out of 100 according to the tasks assigned to the student such as daily preparation, daily oral, monthly, or written exams, reports etc

12. Learning and Teaching Resources

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| Required textbooks (curricular books, if any) | -Browse's introduction to symptoms signs of surgical disease 5 th edition |
| Main references (sources) | -Bailey & Love Short practice of Surgery. |
| Recommended books and references (scientific journals, reports...) | -Hamilton & Bailey physical signs surgery. |

