

Planning and Quality Assurance Affairs

Form (A)

Course Specifications

General Information

| | |
|----------------------------|----------------------|
| Course name | Radiographic Anatomy |
| Course number | AMSR3313 |
| Faculty | |
| Department | |
| Course type | Major Needs |
| Course level | 3 |
| Credit hours (theoretical) | 3 |
| Credit hours (practical) | 0 |
| Course Prerequisites | |

Course Objectives

| |
|--|
| 1 - 1-Teaching the students then anatomical structures as seen on imaging modalities |
| 2 - 2-Development of experience in reading imaging films |
| 3 - 3-Preparing the student to perform accurate imaging of required examination |

Intended Learning Outcomes

| | |
|-----------------------------|---|
| Knowledge and Understanding | * At the end of the course the student should be able to know the various structures of human body as seen on plain films, fluoroscopic examinations, US, CT, AND MRI |
|-----------------------------|---|

Course Contents

| |
|---|
| 1 - 1-Radiological Anatomy of Upper and lower limbs |
| 2 - 2-Radiological anatomy of GIT |
| 3 - 3-Radiological Anatomy of Respiratory system |
| 4 - 4-Radiological Anatomy of Genitourinary system |
| 5 - 5-Radiological Anatomy of CNS |

Teaching and Learning Methods

| |
|-----------------|
| 1 - 1-Lectures |
| 2 - 2-VIDEOS |
| 3 - Discussions |

Teaching and Learning Methods for the Disabled Students

| |
|-------------------|
| 1 - Same as usual |
|-------------------|

Students Assessment

| <u>Assessment Method</u> | <u>TIME</u> | <u>MARKS</u> |
|--------------------------|-----------------|--------------|
| Midterm exam | Week 8 | 30 |
| quizes | every 2-3 weeks | 10 |
| Attendance | whole term | 10 |
| Final exam | End of term | 50 |

Books and References

| | |
|-------------|-----------------------|
| Course note | 1-Lecture notes |
| | 2-Radiological images |