





Form (A)

Planning and Quality Assurance Affairs

Course Specifications

General Information

Practical Computed Tomographic Techniques Course name AMSR3189 Course number **Faculty Department** Course type Major Needs 3 **Course level** 0 **Credit hours (theoretical) Credit hours (practical) Course Prerequisites**

Course Objectives

- 1 To give the student the skills to prepare the patients before the MRI procedures
- 2 To acquire the student with skill of care of the patients after MRI examinations
- 3 To learn the student possible complications of MRI examinations
- 4 To give the student the knowledge about the different MRI examinations which done in radiological department
- Teaching the students then anatomical structures as seen on MRI imaging
- Development of experience in reading MRI imaging films and ability to distinguish between imaging sequences from MRI imagingm