

**THE THEMATIC PLAN OF PRACTICAL CLASSES
AT THE DEPARTMENT
RADIATION DIAGNOSIS AND RADIATION THERAPY
FOR STUDENTS 3 YEAR MEDICAL FACULTY GENERAL MEDICINE
AT 6th SEMESTER ACADEMIC YEAR 2025/2026**

№	The topic of the practical classes	Hours
1.	Radiation methods and radiological anatomy of the musculoskeletal system. Radiation semiotics of traumatic bone and joint injuries	3
2.	Radiation semiotics of bones and joints pathological processes	3
3.	Radiation semiotics of inflammatory, degenerative-dystrophic diseases, neoplasms of musculoskeletal system	3
4.	Radiation methods for examining of the thoracic cavity organs. Radiation anatomy of the thoracic cavity	
5.	Radiation semiotics of pathological processes of the thoracic cavity organs	3
6.	Radiation diagnostics of traumatic injuries and emergency conditions of the thoracic organs	3
7.	Radiation methods and radiological anatomy of the digestive system. Gastrointestinal emergencies	3
8.	Radiation semiotics of digestive diseases	3
9.	Radiation methods and radiological anatomy of the head and neck. Radiation semiotics of pathological changes in the organs of the head and neck	3
10.	Radiation examination methods and radiological anatomy of the genitourinary system. Radiation semiotics of pathological changes in the urogenital system	3
11.	Radiation methods and radiation anatomy of the reproductive system. Radiation semiotics of pathological changes in the reproductive system	3

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