**FIRAT UNIVERSITY FACULTY OF DENTISTRY COURSE SCHEDULE**

**Department : Oral, Dental and Maxillofacial Radiology**

**Grade : 3rd Grade**

**Semester : 2024-2025 FALL/SPRING SEMESTER COURSES**

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| **Week** |  |  |
| **1st Semester** | Topic | Lecturer |
| 1.Weeks23-27.09.2024 | General Concepts in Oral Diagnosis | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 2.Weeks30.09-04.10.2024 | Examination Methods- Anamnesis, Examination and Diagnostic Tests | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 3.Weeks07-11.10.2024 | Extraoral examination | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 4.Weeks14-18.10.2024 | Intraoral examination | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 5.Weeks21-25.10.2024 | Cardiovascular system diseases | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 6.Weeks28.10-01.11.2024 | Respiratory system diseases | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 7.Weeks04-08.11.2024 | Blood-hematology system diseases | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 8.Weeks11-15.11.2024 | Endocrine system diseases | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 9.Weeks18-22.11.2024 | Digestive system diseases | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 10.Weeks25-29.11.2024 | Nervous-muscular system diseases | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 11.Weeks02-06.12.2024 | Kidney diseases | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 12.Weeks09-13.12.2024 | **MIDTERM EXAM WEEK** |
| 13.Weeks16-20.12.2024 | **MIDTERM EXAM WEEK** |
| 14.Weeks23-27.12.2024 | Radiology of inflammatory diseases | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 15.Weeks31.12.2024-03.01.2025 | Periapical inflammatory lesions | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 16.Weeks06-10.01.2025 | Consequences of periapical inflammation (osteomyelitis, periapical abscess, periapical cyst) | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 17.Weeks13-17.01.2025 | Interpretation of jaw lesions | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| **17.01.2025** | **END OF TERM** |

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| **2nd Semester** | **Topic** | **Lecturer** |
| 1.Weeks03-07.02.2025 | Physics of Ionizing Radiation | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 2.Weeks10-14.02.2025 | X Ray Formation, X Ray Properties | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 3.Weeks17-21.02.2025 | X-ray Tube, X-ray Machine and the Interaction of X-Ray with Matter | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 4. Weeks24-28.02.2025 | Biological Effects of Radiation | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 5. Weeks03-07.03.2025 | Radiation Safety and Protection | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 6. Weeks10-14.03.2025 | Structure of X-ray films | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 7. Weeks17-21.03.2025 | Radiographic quality | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 8. Weeks24-28.03.2025 | Intraoral radiography | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 9. Weeks31.03-04.04.2025 | Anatomical formations in intraoral radiographs  | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 10. Weeks07-11.04.2025 | Extraoral radiography | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 11. Weeks14-18.04.2025 | **MIDTERM EXAM WEEK** |
| 12. Weeks21-25.04.2025 | **MIDTERM EXAM WEEK** |
| 13. Weeks28.04-02.05.2025 | Dental caries radiography | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 14. Weeks05-09.05.2025 | Evaluation of radiographs of periodontal diseases | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 15. Weeks12-16.05.2025 | Dental trauma and Temporomandibular joint radiography | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 16. Weeks19-23.05.2025 | Digital radiography | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| 17. Weeks26-30.05.2025 | Advanced imaging methods | Dr.Öğr.Üyesi Sümeyye Coşgun Baybars |
| **30.05.2025** | **END OF TERM** |