**FIRAT UNIVERSITY FACULTY OF DENTISTRY COURSE SCHEDULE**

**Department : Orthodontics**

**Grade : 3rd Grade**

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

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| **Week** |  |  |
| **1st Semester** | Topic | Lecturer |
| 1.Weeks  23-27.09.2024 | Definition of orthodontics and its relationship with the growth and development | Doç. Dr. Osman Ataş |
| 2.Weeks  30.09-04.10.2024 | Definition of orthodontics and its relationship with the growth and development | Doç. Dr. Osman Ataş |
| 3.Weeks  07-11.10.2024 | Orthodontic importance of maxillofacial embryology | Doç. Dr. Osman Ataş |
| 4.Weeks  14-18.10.2024 | Orthodontic importance of maxillofacial embryology | Doç. Dr. Osman Ataş |
| 5.Weeks  21-25.10.2024 | Growth and development terminology, Functional Matrix Theory | Doç. Dr. Osman Ataş |
| 6.Weeks  28.10-01.11.2024 | Growth and development terminology, Functional Matrix Theory | Doç. Dr. Osman Ataş |
| 7.Weeks  04-08.11.2024 | Evaluation of prenatal-postnatal development of the skull base and dome | Doç. Dr. Osman Ataş |
| 8.Weeks  11-15.11.2024 | Evaluation of prenatal-postnatal development of the maxilla | Doç. Dr. Osman Ataş |
| 9.Weeks  18-22.11.2024 | Evaluation of prenatal-postnatal development of the mandible | Doç. Dr. Osman Ataş |
| 10.Weeks  25-29.11.2024 | Growth and development of dental arches and transition to permanent dentition | Doç. Dr. Osman Ataş |
| 11.Weeks  02-06.12.2024 | Evaluation of the craniofacial complex as a whole | Doç. Dr. Osman Ataş |
| 12.Weeks  09-13.12.2024 | **MIDTERM EXAM WEEK** | |
| 13.Weeks  16-20.12.2024 | **MIDTERM EXAM WEEK** | |
| 14.Weeks  23-27.12.2024 | Evolution of the Jaw and Teeth | Doç. Dr. Osman Ataş |
| 15.Weeks  31.12.2024-03.01.2025 | The concept of normal in orthodontics | Doç. Dr. Osman Ataş |
| 16.Weeks  06-10.01.2025 | Orthodontic functional anatomy | Doç. Dr. Osman Ataş |
| 17.Weeks  13-17.01.2025 | Factors playing role in the etiology of malocclusion | Doç. Dr. Osman Ataş |
| **17.01.2025** | **END OF TERM** | |

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| **2nd Semester** | **Topic** | **Lecturer** |
| 1.Weeks  03-07.02.2025 | The effect of genetics, hormones and habits on malocclusions | Doç. Dr. Osman Ataş |
| 2.Weeks  10-14.02.2025 | Assessment of respiratory dysfunctions | Doç. Dr. Osman Ataş |
| 3.Weeks  17-21.02.2025 | Orthodontic diagnosis, model diagnosis and anamnesis | Doç. Dr. Osman Ataş |
| 4. Weeks  24-28.02.2025 | Hand-wrist films, periapical-occlusal films and photographic evaluation in orthodontics | Doç. Dr. Osman Ataş |
| 5. Weeks  03-07.03.2025 | Cephalometry and cephalometric analyzes | Doç. Dr. Osman Ataş |
| 6. Weeks  10-14.03.2025 | Cephalometry and cephalometric analyzes | Doç. Dr. Osman Ataş |
| 7. Weeks  17-21.03.2025 | Sagittal direction skeletal anomalies | Doç. Dr. Osman Ataş |
| 8. Weeks  24-28.03.2025 | Skeletal anomalies in the vertical direction | Doç. Dr. Osman Ataş |
| 9. Weeks  31.03-04.04.2025 | Transversal direction skeletal anomalies | Doç. Dr. Osman Ataş |
| 10. Weeks  07-11.04.2025 | Congenital anomalies, cleft lip and palate and craniofacial anomalies | Doç. Dr. Osman Ataş |
| 11. Weeks  14-18.04.2025 | **MIDTERM EXAM WEEK** | |
| 12. Weeks  21-25.04.2025 | **MIDTERM EXAM WEEK** | |
| 13. Weeks  28.04-02.05.2025 | The importance of stomatognathic system in orthodontics | Doç. Dr. Osman Ataş |
| 14. Weeks  05-09.05.2025 | Evaluation of the stomatognathic system as a whole in orthodontics | Doç. Dr. Osman Ataş |
| 15. Weeks  12-16.05.2025 | Timing in orthodontic treatments and orthodontic treatment approaches - interactive | Doç. Dr. Osman Ataş |
| 16. Weeks  19-23.05.2025 | Timing in orthodontic treatments and orthodontic treatment approaches - interactive | Doç. Dr. Osman Ataş |
| 17. Weeks  26-30.05.2025 | Etiology in orthodontics - interactive | Doç. Dr. Osman Ataş |
| **30.05.2025** | **END OF TERM** | |