

DHF 101- DENTAL ANATOMY AND PHYSIOLOGY (THEORETICAL COURSES)

Prof.Dr.Gülfem ERGÜN, Assist. Prof Ayşe Seda ATAOL, Assist. Prof. Zeynep ŞAHİN

1. Term

1. week	Terminology, introduction to material knowledge, structure of matter
2. week	Plaster, properties and manipulation
3. week	Wax, features and manipulations, use in dentistry
4. week	Terminology and definitions of tooth morphology
5. week	Planes, axes, tooth formulas (notation)
6. week	Permanent maxillary central and lateral teeth
7. week	Permanent mandibular central and lateral teeth
8. week	Permanent maxillary and mandibular canines teeth
9. week	Permanent maxillary 1st and 2nd premolar teeth
10. week	Permanent mandibular 1st and 2nd premolar teeth
11. week	Permanent maxillary 1st and 2nd molar teeth
12. week	Permanent mandibular 1st and 2nd molar teeth
13. week	Permanent maxillary and mandibular 3th molar teeth
14. week	Primary teeth morphology
15. week	Primary teeth morphology
16. week	Mid-term Exam

2. Term

1. week	Plane and slopes of maxilla and mandible
2. week	Plane and slopes of maxilla and mandible
3. week	TMJ and mandibular movements
4. week	TMJ and mandibular movements
5. week	Articulators
6. week	Occlusal features of teeth
7. week	Functional occlusal morphology
8. week	Occlusion
9. week	Occlusion
10. week	Types of occlusal relations (cusp fossa relation)
11. week	Types of occlusal relations (cusp fossa relation)
12. week	Geometric features of teeth and dental arches
13. week	Geometric features of teeth and dental arches
14. week	Forms and functions of teeth (proximal contacts, embarss, contours)
15. week	Forms and functions of teeth (proximal contacts, embarss, contours)
16. week	Mid-term exam

DHF 101- DENTAL ANATOMY AND PHYSIOLOGY (PRACTICAL COURSES)

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1. Term

2. Term

1. week	Permanent maxillary 1 st molar manipulation
2. week	Permanent maxillary 2 nd premolar manipulation
3. week	Permanent mandibular 1 st molar manipulation
4. week	Permanent mandibular 2 nd molar manipulation
5. week	Primary teeth morphology (maxillary central)
6. week	Primary teeth morphology (maxillary lateral)
7. week	Primary teeth morphology (mandibular central and lateral)
8. week	Primary teeth morphology (maxillary and mandibular canine)
9. week	Primary teeth morphology (maxillary 1st and 2nd molar)
10. week	Primary teeth morphology (mandibular 1st and 2nd molar)
11. week	Manipulation of teeth with contact
12. week	Manipulation of teeth with contact
13. week	Manipulation of teeth with contact
14. week	Manipulation practice on natural tooth size (maxillary central)
15. week	Manipulation practice on natural tooth size (mandibular 1st molar)
16. week	Mid-term exam