

# Oral histology and embryology

## Syllabus-2016

- **Description:**

This course involve the study of the normal structure and function of various tissues in the mouth and provide general knowledge of oral histology and embryology with students. Furthermore, the students can practically use the entire knowledge of oral histology and embryology for dental hygiene practice.

- **Text book**

Illustrated Dental Embryology, Histology, and Anatomy, Third edition, ISBN 978-1-4377-1730-3/  
Mary Bath-Balogh and Margaret/ ELSEVIER/ 2011

Weeks	Date	Topics
1	Mar 04	01 Course Introduction
2	Mar 11	08 Epithelial Tissue
3	Mar 18	08 Connective Tissue-1
4	Mar 25	08 Connective Tissue-2
5	Apr 01	08 Muscle & Nerve Tissue
6	Apr 08	03 Overview of Prenatal Development
7	Apr 15	04 Development of the Face and Neck 05 Development of Orofacial Structures
8	Apr 22	<b>MIDTERM EXAM</b>
9	Apr 29	06 Tooth Development and Eruption-1
10	May 06	06 Tooth Development and Eruption-2
11	May 13	09 Oral Mucosa 10 Gingival and Dentogingival Junctional Tissues
12	May 20	11 Head and Neck Structures
13	May 27	12 Enamel
14	Jun 03	13 Dentin and Pulp
15	Jun 10	14 Periodontium: Cementum, Alveolar Bone, Periodontal Ligament
16	Jun 17	<b>FINAL EXAM</b>