

Head & Neck Learning Objectives

Basic Sciences

- Understand the anatomy, physiology, and histology of the salivary glands, thyroid gland, parathyroid glands, and the face & craniofacial skeleton.
- Develop an understanding of the embryological development and clinical significance of the branchial clefts

Clinical Presentations of Ear-Related Pathologies

Develop a clinical approach and differential diagnosis for the following complaints:

- Neck Mass
- Thyroid Disease
- Skin Problems

Conditions of the Ear

Develop a basic understanding of the following conditions related to the auditory system:

- Branchial Cleft Cyst / Sinus
- Cervical Lymphadenitis
- Dermoid Cyst
- Facial Trauma
- Head and Neck Cancer
- Hyperparathyroidism
- Sialadenitis
- Sialolithiasis
- Skin Cancer
- Thyroglossal Duct Cyst
- Thyroid Nodule

Essential Skills

- Essential Clinical Skills
- Examination of skin
- Examination of salivary glands
- Examination of cervical lymphatics
- Examination of thyroid gland
- Examination of cranial nerves