

# PROS-104: Occlusion Lecture

This course develops a clear concept of the anatomy of the Stomatognathic System, i.e., the location and function of structures relative to each other. Concepts of the forces involved in occlusion and their effects on the periodontium are presented and the factors for determining the pattern seen in mandibular movements, relating teeth and muscle function to the latter are made clear. Types of occlusal schemes and classifications will also be covered. Students will be introduced to the physiology of mastication, deglutition, speech, and respiration, along with tooth contact and the protective reflexes involved. Further, the student will learn about o the instrumentation used in the study and treatment of occlusal disease.

**Credits:** 1

**Program:** Prosthodontics