
ODM Oral Diagnosis and Oral Medicine

ODM 810 BASIC PRINCIPLES IN ORAL AND MAXILLOFACIAL RADIOLOGY. (2)

This course presents the basic principles of oral and maxillofacial radiology, including radiation biology, radiation physics and Imaging Principles, radiation protection and safety, and radiology techniques. Prereq: Admission to the College of Dentistry.

***ODM 814 ORAL DIAGNOSIS/ORAL MEDICINE AND TREATMENT PLANNING. (2)**

This course is designed to introduce and prepare the student dentists to better understand the importance of patient evaluation including the acquisition of the medical history, dental history, social history and family history. Students will be provided information that leads to an understanding of the significance of a proper head and neck examination, intraoral examination and oral cancer screening. Teachings and learning resources will introduce students to an initial understanding of the different needs and modifications required for certain patient population (pediatric, geriatrics, special needs and medically complex patients). This course will consist of lectures, simulated case presentations, hands on clinical examination training in groups, self-practice time and handouts. Prereq: 1st Year UKCD student.

ODM 820 ORAL AND MAXILLOFACIAL RADIOLOGY AND DIAGNOSTIC IMAGING. (2)

This course presents the principles of radiographic anatomy, extra-oral projections (including panoramic film and lateral skull film), radiology of caries and periodontal disease, digital radiology, advanced imaging techniques (including CBTC), and the process of radiographic interpretation. Prereq: ODM 810.

ODM 821 CLINICAL ORAL DIAGNOSIS I. (1)

This course consists of two components: 1) examination, diagnosis, and treatment planning for patients assigned to dental students in general clinics; and 2) an emergency clinic assignment in which the students will diagnose and treat patients with acute oral problems. Prereq: CDS 815; Coreq: CDS 824.

ODM 830 MANAGEMENT OF THE MEDICALLY COMPROMISED DENTAL PATIENT. (3)

This course will provide students with the knowledge required to manage medically compromised patients in the outpatient dental office. Basic clinicopathological information about commonly occurring medical disorders, the impact medications that these patients take have, the special problems they have, and their effects on dental health care will be presented. Critical thinking is encouraged so that the students can use their diagnostic skills in the appropriate manner to identify and manage patients with systemic disorders. Prereq: Approval of dean and/or his designee for academic affairs and the course director.

ODM 831 CLINICAL ORAL DIAGNOSIS II. (2)

This course is a continuation of ODM 821 and also consists of two components: 1) examination, diagnosis and treatment planning for patients assigned to dental students in general clinics; and 2) emergency clinic assignments in which the students will diagnose and treat patients with acute oral problems. Prereq: ODM 821; coreq: ODM 830.

ODM 841 CLINICAL ORAL DIAGNOSIS III. (1)

This course is a continuation of ODM 831 and also consists of two components: (1) examination, diagnosis and treatment planning for patients assigned to dental students in general clinics; and (2) emergency clinic assignments in which the students will diagnose and treat patients with acute oral problems. Prereq: ODM 830 and ODM 831.