

SYLLABUS

OSG 651 ANATOMICAL RELATIONSHIPS IN SURGERY

FALL 2004

COURSE DIRECTOR: DR. JOSEPH VAN SICKELS

COURSE DESCRIPTION

This is a one credit-hour seminar course that gives the orthodontic student an introduction into the assessment and evaluation of the orthognathic surgery patient.

COURSE OBJECTIVES

1. The OMS resident will be able to identify patients who need orthognathic surgery.
2. They will be able to treatment plan the patient from a surgical standpoint.
3. They will understand complications of orthognathic surgery.

COURSE EVALUATION

Pass/Fail grades are given to those students pursuing an advanced degree in orthodontics. Grades are determined by classroom attendance.

COURSE OUTLINE
OSG 651
FALL 2004

OSG 651: Surgical Considerations for Orthodontic Management of the Dentofacial/Craniofacial Patient

DIRECTOR: Dr. Joseph Van Sickels

SECOND YEAR ORTHODONTIC GRADUATE STUDENTS

(All Sessions will be held in D412)

<u>SESSION</u>	<u>DATE</u>	<u>TIME</u>	<u>TOPIC</u>	<u>INSTRUCTOR</u>
1	8/25	10-12:00	Overview of Orthognathic Surgery	Dr. Van Sickels
2	9/1	10-12:00	Two Jaw esthetic surgery	Dr. Van Sickels
3	9/8	10-12:00	TM Symptoms and Orthognathic Surgery	Dr. Van Sickels
4	9/15	10-12:00	Rigid Fixation versus wire osteosynthesis	Dr. Van Sickels
6	9/22	10-12:00	Prevention and management of complications	Dr. Van Sickels
7	10/6	10-12:00	Distraction osteogenesis Part I overview	Dr. Van Sickels
8	10/13	10-12:00	Distraction osteogenesis Part II Maxillary and Mandibular	Dr. Van Sickels
9	10/20	10-12:00	Distraction osteogenesis Part III Alveolar distraction	Dr. Van Sickels
10	10/27	10-12:00	Orthognathic surgery and sleep apnea	Dr. Van Sickels
11	11/17	10-12:00	TM Surgery and Orthognathic surgery	Dr. Van Sickels
12	11/24	10-12:00	Laboratory/Hands on	Dr. Van Sickels