

**DIAG 5040**  
**BASIC PRINCIPLES OF ORAL & MAXILLOFACIAL IMAGING**

FALL Semester – 1<sup>ST</sup> YEAR

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**CLASS DAYS and TIME:** TBD – see clinic/class schedules

**CLASSROOM:** Long campus, room 2.568U

**COURSE FACULTY:** Marcel Noujeim

**OFFICE LOCATION and HOURS:** 2.579U 8:00 to 5:00 M-F or by clinic schedule

**EMAIL:** Noujeim@uthscsa.edu

**TELEPHONE:** 567-2864

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**READ THIS DOCUMENT CAREFULLY - YOU ARE RESPONSIBLE FOR ITS CONTENTS.**

#### **COURSE DESCRIPTION AND OBJECTIVES**

This course is the first of the didactic and clinical courses aimed at providing oral and maxillofacial radiology residents with basic knowledge of oral and maxillofacial radiographic anatomy and helps the residents develop proficiency in routine and special OMF imaging procedures. The course consists of a complete review of plain film techniques used in OMF radiography and hands-on imaging exercises with radiographic phantoms. The radiographic anatomy displayed on these projections will be reviewed in lecture and exercise format using the practice phantom films and radiographic anatomy review sets. Boney anatomy and organ-based anatomy will be reviewed.

**Pre-requisites** – None

**Semester credit hours** – 2.0 credit hours

By the end of this course, each student should be able to:

- Residents learn the basic principles of oral and maxillofacial radiology imaging; will learn to recognize the changing appearance of anatomical structures with different x-ray projections, and will learn how to correct for the errors in projection.

#### **COURSE ORGANIZATION**

**The main teaching modalities used in this course include:**

- 1) Classroom and didactic

**Materials** – None.

**Computer Access** – Computer Laptop

**Reading Assignments** – To Be Determined

#### **ATTENDANCE**

Mandatory and required

## TEXTBOOKS

**Required:** To be determined

**Recommended:** None

## GRADING POLICIES AND EXAMINATION PROCEDURES

Midterm exam

Final Exam

Classroom participation

### Grading System

Grading scale used to determine final grades is noted below:

A = 90-100%    B = 80-89%    C = 70-79%    F = < 69%

## REQUESTS FOR ACCOMODATIONS FOR DISABILITIES

In accordance with policy 4.2.3, **Request for Accommodation Under the ADA and the ADA Amendments Act of 2008 (ADAAA)**, any student requesting accommodation must submit the appropriate request for accommodation under the American with Disabilities Act (ADA, form 100) to his/her appropriate Associate Dean of their School and a copy to the ADA Coordinator. Additional information may be obtained at <http://uthscsa.edu/eeo/request.asp>.

## ACADEMIC INTEGRITY AND PROFESSIONALISM

Any student who commits an act of academic dishonesty is subject to discipline as prescribed by the UT System Rules and Regulations of the Board of Regents. Academic dishonesty includes, but is not limited to, cheating, plagiarism, collusion, the submission for credit of any work or materials that are attributable in whole or in part to another person, taking an exam for another person, signing attendance sheets for another student, and any act designed to give unfair advantage to a student or the attempt to commit such an act. Additional information may be obtained at <http://catalog.uthscsa.edu/generalinformation/generalacademicpolicies/academicdishonestypolicy/>

## TITLE IX AT UTHSCSA

### **Title IX Defined:**

Title of the Education Amendments of 1972 is a federal law that prohibits sex discrimination in education. It reads "no person in the United States shall, on the basis of sex, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any education program or activity receiving Federal financial assistance."

### **University of Texas Health Science Center San Antonio's Commitment:**

University of Texas Health Science Center San Antonio (UTHSCSA) is committed to maintaining a learning environment that is free from discriminatory conduct based on gender. As required by Title IX, UTHSCSA does not discriminate on the basis of sex in its education programs and activities, and it encourages any student, faculty, or staff member who thinks that he or she has been subjected to sex discrimination, sexual harassment (including sexual violence) or sexual misconduct to immediately report the incident to the Title IX Director.

In an emergency, victims of sexual abuse should call 911. For non-emergencies, they may contact UPD at 210-567-2800. Additional information may be obtained at <http://students.uthscsa.edu/titleix/>

**EMAIL POLICY**

See University email policy

**USE OF RECORDING DEVICES**

N/A

**ELECTRONIC DEVICES**

Use of cell phones in class is strictly prohibited. Computer laptops and tablets are allowed for detailed note taking.

Class schedule is TENTATIVE, depending upon the progress of the class.

**TENTATIVE CLASS SCHEDULE**  
**COURSE SUBJECT and COURSE NUMBER**  
**COURSE TITLE**  
**SEMESTER and YEAR**

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WEEK	DATE	TOPIC	Assignment	Instructor and Modality
Week 1				
Week 2				
Week 3				
Week 4				
Week 5				
Week 6				
Week 7				
Week 8				
Week 9				
Week 10				
Week 11				
Week 12				
Week 13				
Week 14				
Week 15				
Week 16				
Week 17				