# ORTH 5035 CURRENT LITERATURE REVIEW

#### **FALL 2016**

CLASS DAYS and TIME: Alternate tuesday 8-9 AM

**CLASSROOM:** Orthodontic Conference Room

**COURSE FACULTY:** Ravikumar Anthony and Bryan Jennings

**OFFICE LOCATION and HOURS:** Include office location and hours

EMAIL: anthonyr@uthscsa.edu

**TELEPHONE:** 210-450-3533

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

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

During this series of seminars attended by multiple orthodontic faculty, the residents are presenting selected papers on current orthodontic topics. The seminars include in-depth discussion of the methodology, design of the study, interpretation of the results and conclusions based on the presented results. This course is designed to familiarize the student with all areas of current orthodontic literature and is a supplement to all didactic courses.

Pre-requisites - None

Semester credit hours - 1.0

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

- Demonstrate knowledge of the current state of affairs in orthodontics
- Offer critical analysis of research papers and publications

#### **COURSE ORGANIZATION**

The main teaching modalities used in this course include:

- 1) Lectures: To discuss the clinical applications of Biomechanics
- 2) Powerpoint Presentations by students
- 3) DVDs

Materials - Seminars in Orthodontics and AAO DVDs

**Computer Access** – Use of computer as needed to help with presentations.

**Reading Assignments** – Journal articles

#### **ATTENDANCE**

Attendance is mandatory since this forms the basis of future courses. Make up class will be offered in case of absence.

#### **TEXTBOOKS**

**Required:** Seminars in orthodontics

Recommended: Journal articles

#### **GRADING POLICIES AND EXAMINATION PROCEDURES**

The students will be graded based on their participation in class.

#### **Grading System**

The following grading system will be used:

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 <a href="http://uthscsa.edu/eeo/request.asp">http://uthscsa.edu/eeo/request.asp</a>.

#### **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 <a href="http://catalog.uthscsa.edu/generalinformation/generalacademicpolicies/academicdishonestypolicy/">http://catalog.uthscsa.edu/generalinformation/generalacademicpolicies/academicdishonestypolicy/</a>

#### **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 <a href="http://students.uthscsa.edu/titleix/">http://students.uthscsa.edu/titleix/</a>

#### **EMAIL POLICY**

Students are expected to check their emails regularly to be informed of any changes in the class schedule or notification of any educational event.

### **USE OF RECORDING DEVICES**

Use of recording devices is permitted as long as it is used by the students to help with revision of class material.

## **ELECTRONIC DEVICES**

Cell Phone use is not permitted in class. Laptop or tablet may be used to take down notes.

# **TENTATIVE CLASS SCHEDULE**

# ORTH 5013 ORTHO TREATMENT PLANNING FALL 2016

| WEEK    | DATE       | TOPIC          | Assignment               | Instructor           |
|---------|------------|----------------|--------------------------|----------------------|
|         |            |                |                          | and<br>Modality      |
| Week 1  | 8/2/2016   | Current Lit. 1 | Seminars in Orthodontics | Anthony              |
|         |            |                |                          | (lecture)            |
| Week 2  | 8/16/2016  | Current Lit. 2 | Seminars in Orthodontics | Anthony              |
|         |            |                |                          | (lecture             |
| Week 3  | 8/30/2016  | Current Lit. 3 | Seminars in Orthodontics | Jennings             |
|         |            |                |                          | (Lecture)            |
| Week 4  | 9/13/2016  | Current Lit. 4 | AAO DVDs                 | Jennings             |
|         |            |                |                          | (Lecture)            |
| Week 5  | 9/27/2016  | Current Lit. 5 | AAO DVDs                 | Jennings             |
|         | 40/44/2046 | Commont Lit. C | AAQ DVD-                 | (Lecture)            |
| week 6  | 10/11/2016 | Current Lit. 6 | AAO DVDs                 | Jennings             |
| Week 7  | 10/25/2016 | Current Lit. 7 | Seminars in Orthodontics | (Lecture)            |
|         | 10/25/2016 | Current Lit. 7 | Seminars in Orthodontics | Jennings<br>(Lecture |
| Week 8  | 11/8/2016  | Current Lit. 8 | Seminars in Orthodontics | Anthony              |
|         |            |                |                          | (Lecture)            |
| Week 9  |            |                |                          |                      |
|         |            |                |                          |                      |
| Week 10 |            |                |                          |                      |
| Week 11 |            |                |                          |                      |
| Week 12 |            |                |                          |                      |
| Week 13 |            |                |                          |                      |
|         |            |                |                          |                      |
| Week 14 |            |                |                          |                      |
| Week 15 |            |                |                          |                      |
| Week 16 |            |                |                          |                      |
| Week 17 |            |                |                          |                      |