BIME 6097 Research

Fall 2017

CLASS DAYS and TIME: July 05, 2017 – December 15, 2017

CLASSROOM: N/A

COURSE FACULTY: Jean X. Jiang, PhD

OFFICE LOCATION and HOURS: STRF 208.4 (Greehey Campus)

EMAIL: jiangj@uthscsa.edu

TELEPHONE: 210-562-4094

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

COURSE DESCRIPTION AND OBJECTIVES

Students will work in the laboratory on their research projects. They will publish their data in relevant journals and present their research.

Pre-requisites - N/A

Semester credit hours – 1-12 credit hours depending on the status and course load of students to fulfill their requirements.

By the end of this course, each student should:

- Obtain strong training in both technical and scholastic abilities
- Obtain sufficient data for first-author research paper(s)
- Promote interactions with experts in BME field
- Increase the opportunity of career development

ATTENDANCE

Research is expected to be carried out daily. Both student and faculty should keep scheduled appointments or provide adequate notice for changes.

COURSE GUIDELINES, GRADING POLICIES AND EXAMINATION PROCEDURES

N/A

Grading System

The grade scale used is: Satisfactory (S) and Unsatisfactory (U).

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

Students are welcome to contact the course director with questions. Every student is issued a University "LiveMail" e-mail address and account at the time when the student first enrolls. As a standing University Policy, only the students' University "LiveMail" e-mail address should be used for any electronic institutional communications of an official nature.

ELECTRONIC DEVICES

N/A

TENTATIVE CLASS SCHEDULE BIME 6097 Research Fall 2017

WEEK	DATE	TOPIC	LOCATION	SPEAKER
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				
Neek				
17				