

## TSCI 6097

### Mentored Research

### Spring 2019

<b>CLASS DAYS/TIME:</b>	Determined by each individual student and their MSCI-TS COGS approved supervising professor.
<b>CLASSROOM:</b>	Determined by each individual student and their MSCI-TS COGS approved supervising professor.
<b>COURSE DIRECTOR:</b>	Donald M. Dougherty, PhD
<b>OFFICE LOCATION and HOURS:</b>	UPL 2.201, Monday – Friday (8:00 am – 5:00 pm by appointment only)
<b>EMAIL:</b>	<a href="mailto:doughertyd@uthscsa.edu">doughertyd@uthscsa.edu</a>
<b>TELEPHONE:</b>	210-567-4631

### **READ THIS DOCUMENT CAREFULLY – YOU ARE RESPONSIBLE FOR ITS CONTENTS**

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

The Research Course is set up for the student to conduct their Mentored Research Project with their faculty advisor. This time is to be spent directly working on the project and includes, but is not limited to, writing consent forms, collecting data, analyzing data, and preparing a manuscript. After MSCI COGS approval of the research project, students will take 3 semester credit hours of research during each semester of the Master of Science in Clinical Investigation Degree Program.

#### **PRE-REQUISITES:**

MSCI-TS COGS approved Supervising Professor, Supervising Committee, and research project. Semester credit hours – 1.0 – 6.0 SCH

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

- Obtain sufficient data to prepare a manuscript for submission to a peer-reviewed journal
- Submit a prepared and submit a final manuscript to a peer-reviewed journal

#### **COMPUTER REQUIREMENTS:**

Students are required to have a laptop computer that can connect to and operate over a wireless network.

#### **SOFTWARE REQUIRED:**

- Microsoft Office Suite (A personal copy of the latest version can be purchased at The UTHSCSA bookstore at student pricing with a student ID)

Laptops with an Apple based Operating System must be able to also operate using a Windows based Operating System. It may be necessary to purchase Windows (student pricing available at The UTHSCSA bookstore with a student ID) and virtualization software.

All laptops will connect to The UTHSCSA network via the HSCwave broadcast wireless connection. Authentication for wireless use is based on The UTHSCSA domain username and password. Verification of proper operation prior to the start of class is highly recommended. Assistance is available thru the IMS Service Desk

- Telephone:(567-7777)
- E-mail ([ims-servicedesk@uthscsa.edu](mailto:ims-servicedesk@uthscsa.edu))

Assistance is also available at the IMS Student Support Center (ALTC 106).

#### **READING ASSIGNMENTS:**

Reading assignments will be based on the requirements of the individual student's research and as deemed appropriate by the student's supervising professor.

#### **ATTENDANCE:**

Research is expected to be carried out weekly, if not daily, as directed by the individual student's supervising professor. Depending on the number of semester credit hours (1.0 – 6.0 SCH) planned, 48 – 288 contact hours of research/manuscript activities are required to fulfill the requirement for this course.

#### **GRADING SYSTEM:**

The grading will be conducted on a pass fail basis and both assignments need a Satisfactory in order to pass the course. S = Satisfactory U = Unsatisfactory

#### **COURSE REQUIREMENTS:**

Students are required to meet with their supervising professor and supervising committee to discuss the student's research and career activities to ensure the student's progression through the MSCI-TS research and manuscript requirements. Students are required to submit a completed Student Semi-annual Evaluation form and reviewed Student/Supervising Professor Compact. Failure to do so will result in the students receiving a grade of "Unsatisfactory" (U). If a student receives a grade of "Unsatisfactory" (U) the semester credit hours (SCH) will not be counted towards the total 30 SCH required for graduation.

#### **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/eo/request.asp>.