

# **CSCI 595 – RESEARCH LIT. & TECHNIQUE (SUMMER-II 2014)**

*(Last updated: April 17, 2014)*

## **INSTRUCTOR**

Instructor: Jinoh Kim, Ph.D.

Office: JOUR 217

Office hours: M/T/W/R 10:00AM-12:00PM, or by appointment

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## **CLASS MEETING**

Location: JOUR 234

Time: M/T/W/R 3:00–4:50PM (3 credits)

## **COURSE DESCRIPTION**

A course designed to acquaint the student with the role of research in the initiation, development and modification of concepts and theories in computer science. A final written report and presentation and/or demonstration of results obtained during the course will be made to interested faculty members and students.

## **EXPECTED STUDENT LEARNING OUTCOMES**

- To clearly understand the fundamentals of project management and documentation
- To understand the fundamentals of software development lifecycles
- To develop a software product

## **PREREQUISITES**

Completion of the required core courses

## **COURSE MATERIAL**

No textbook is required.

**EVALUATION (TENTATIVE)**

Tests (and/or paper discussion)	20%
Attendance and Progress Update	20%
Midterm Presentation and Report	20%
Final Presentation and Report	40%

**GRADING SCALE**

A	90-100
B	80-89.x
C	70-79.x
D	60-69.x
F	Below 60

**SCHEDULE (TENTATIVE)**

WEEK	TOPIC
1	Project selection and literature survey
2	Planning and analysis
3	Design, midterm project presentation and report
4	Project implementation and testing
5	Project testing and documentation, final project presentation and report

**LATE POLICY**

The deadline for any assignment can be extended with a 15% penalty per day. No deadline can be extended by more than two days. Assignments will NOT be accepted 48 hours after the due date.

**MAKEUP POLICY**

There will be no makeup exams in general. Makeup exams may be given to students under extreme circumstances, such as hospitalization, serious injury, death in the family, etc, with prior notification and valid documents.

**COLLABORATION POLICY**

Students are encouraged to talk to each other, to the instructor, or to anyone else about any of the assignments. Any assistance, though, must be limited to discussion of the problem and sketching general approaches to a solution. *Each student must write out his or her own solutions*

*to the homework.* Consulting another student's or group's solution is prohibited, and submitted solutions may not be copied from any source. These and any other form of collaboration on assignments constitute cheating. If you have any question about whether some activity would constitute cheating, please feel free to ask.

### **ACADEMIC INTEGRITY**

Your commitment as a student to learning is evidenced by your enrollment at Texas A & M University-Commerce. "All students enrolled at the University shall follow the tenets of common decency and acceptable behavior conducive to a positive learning environment." (See Student's Guide Handbook, Policies and Procedure, Conduct). All phones, pagers, and other communication devices are to be turned off or place on silent mode during class. Instances of academic dishonesty will not be tolerated. Cheating on exams or plagiarism (presenting the work of another as your own, or the use of another person's ideas without giving proper credit) will result in a failing grade and sanctions by the University. For this class, all assignments are to be completed by the individual student unless otherwise specified.

*Anyone cheating will receive a zero on the work they are doing, and subsequent cheating will result in a failing grade.*

### **STUDENTS WITH DISABILITIES**

The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you have a disability requiring an accommodation, please contact:

Office of Student Disability Resources and Services  
Texas A&M University-Commerce  
Gee Library, Room 132  
Phone (903) 886-5150 or (903) 886-5835  
Fax (903) 468-8148  
StudentDisabilityServices@tamu-commerce.edu

### **BASIC TENETS OF COMMON DECENCY**

"All students enrolled at the University shall follow the tenets of common decency and acceptable behavior conducive to a positive learning environment." (Student's Guide Handbook, Policies and Procedures, Conduct.) This means that rude and/or disruptive behavior will not be tolerated.

**DISCLAIMER**

This syllabus is meant to provide general guidance of what to expect from this course. The instructor reserves the right to make changes as appropriate based on the progress of the class. All changes made to this syllabus during the semester will be announced. This document has been posted electronically. If you print a copy of it, please be sure to consult the last modified date of the online version to verify that your printed copy is current.