THE UNIVERSITY OF TEXAS AT EL PASO  
COLLEGE OF SCIENCE  
PROGRAM IN COMPUTATIONAL SCIENCE  

Course #: CPS 5195 - CRN 13047  
Course Title: Interdisciplinary Graduate Seminar  
Credit Hours: 1  
Term: Fall 2014  
Course Meetings & Location: T 17:30 - 17:50, Bell Hall 130 & UGLC 210  
Prerequisite Courses: Instructor approval  
Course Fee: (if applicable)  
Instructor: Son Young Yi  
Office Location: Chemistry and Computer Science Building 2.0320  
Contact Info: Phone 915-747-6864  
E-mail syi@utep.edu  
Fax 915 747-6502  
Emergency Contact 915 747-5761  
Office Hours: M 13:00 ~ 14:00, W 12:30 ~ 13:30  
Textbook(s), Materials:  
Required: None  
Suggested: None  

Course Objectives  
(learning outcomes):  
Upon completion of this course, students will  
- be able to deliver a research seminar in a formal setting for a general scientific audience  
- be able to develop presentation slides using PowerPoint and/or Beamer TeX  
- be able to respond effectively to questions from an audience of their peers  
- be able to evaluate and provide constructive feedback on seminars given by others  
- get familiarized with some useful research/computational tools  

Course Activities/Assignments:  
Students will  
- attend several tutorial sessions on Google drive, MATLAB toolboxes, LaTeX, etc.  
- attend research talks by some CPS faculty  
- give a 25-minute presentation to demonstrate their understanding of a particular topic in computational science  
- attend seminars, colloquium, and workshops outside classroom related to computational science and fill out the speaker evaluation forms  

Assessment of Course Objectives:  
There will be an assignment after each tutorial session. Also, students will give a 25-minute research seminar and receive written feedback that they can use to improve their skill in preparing and delivering a seminar.
Course Schedule: Tentative class schedule is posted on the course website: http://www.math.utep.edu/Faculty/yi/cps5195f14.html

Grading Policy: Presentation (40%), slides (20%), assignments (20%), attendance and class participation (20%)

Make-up Policy: No make-up

Attendance Policy: Attendance is required and will be taken at the beginning of class; more than a total of TWO unexcused absences will result in an instructor-initiated drop or final grade reduction. Your academic advisor will be consulted before final action is decided and taken.

Academic Integrity Policy: The University policy is that all suspected cases or acts of alleged scholastic dishonesty must be referred to the Dean of Students for investigation and appropriate disposition. Any student who commits an act of scholastic dishonesty is subject to discipline. Scholastic dishonesty includes, but is not limited to cheating, plagiarism, collusion, submission for credit of any work or materials that are attributable in whole or in part to another person, taking an examination for another person, any act designed to give unfair advantage to a student or the attempt to commit such acts. For further information, please refer to: http://academics.utep.edu/Default.aspx?tabid=23785 or http://www.lib.iastate.edu/commons/resources/facultyguides/plagiarism/dishonest.html.

Civility Statement: No cell phones are allowed to be used during the class, quizzes, tests or exams. Please turn off any electronic device which may disturb the class activity

Disability Statement: If you have a disability and need classroom accommodations, please contact The Center for Accommodations and Support Services (CASS) at 747-5148, or by email to cass@utep.edu, or visit their office located in UTEP Union East, Room 106. For additional information, please visit the CASS website at www.sa.utep.edu/cass.

Military Statement: If you are a military student with the potential of being called to military service and/or training during the semester, please contact me by the end of the first week of class.