THE UNIVERSITY OF TEXAS AT EL PASO
COLLEGE OF SCIENCE
DEPARTMENT OF MATHEMATICS

Course #: Math 335
Course Title: Applied Analysis I
Credit Hrs: 3
Term: Spring 2014
Course Meetings & Location:

1:30 pm - 2:50 pm TR Bell 130A

Prerequisite Courses: MATH 2313 with a grade of "C" or better
Course Fee: (if applicable)
Instructor: Dr. Osvaldo Mendez,
Office Location: Bell 217
Contact Info: Phone # 747 6862
E-mail address; osmendez@utep.edu
Emergency Contact 747-5761
Office Hrs: T-TR 12:30 PM-1:20 PM

Textbook(s), Materials:
Required:
• TITLE: Advanced Engineering Mathematics
  AUTHOR: Kreiszyg
• EDITION: 10th
• PUBLISHER: Wiley
• ISBN: 9780470458365

Suggested: Textbook required at all class meetings. Homework is based on textbook.

Course Objectives (Learning Outcomes):
Introduction to Analysis.

Course Content: Applied Analysis.
Activities/Assignments:
There will be two midterm exams and a final exam. No make-ups, no extra time for arriving late to any exam.
Midterms and final will be based on regularly assigned homework.
Each student is responsible for working on the homework problems. Questions about the homework are welcome during class time or during office hours. All steps of every problem should be clearly detailed in all exams. Exams with no legible name will not be graded and will not be returned.
Assessment of Course Objectives: Midterm exams, final exam.
IRA AY03-04: REQUEST FOR RECOGNITION

Course Schedule: Drop Date: April 4, 2014.

**IMPORTANT:** After the drop date, you can be dropped only with an F. No exceptions. The instructor will not grant a W after the drop date.

First Midterm: Tuesday February 18, 2014.
Second Midterm: Tuesday, March 25, 2014
Final exam: Thursday, May 15th 1:00-3:45 PM (NO MAKE-UPS).

**Grading Policy:** Each Midterm is worth 30% of the final grade. The final exam is worth 40% of the final grade. No extra credits or extra work.
IN ORDER TO BE GRANTED AN INCOMPLETE, A STUDENT MUST HAVE COMPLETED AT LEAST 60 PERCENT OF THE COURSEWORK (including attendance) WITH A GRADE OF C OR BETTER. AN INCOMPLETE WILL NOT BE GRANTED TO ANYBODY WHO HAS TAKEN THE FINAL EXAM.

**Make-up Policy:** No make ups. If a student misses a midterm for a VALID, OFFICIALLY DOCUMENTED reason, the weight of the missing exam will be transferred to the final. No make up for the final exam.

**Attendance Policy:** Any student with 3 or more absences from lecture might be automatically dropped from the class with an F. It is every student’s individual responsibility to sign the attendance sheet. Attendance sheets cannot be signed retroactively. Every student is individually, fully responsible for all information and all hand-outs delivered during each lecture. If a student misses a lecture for whatever reason, he/she is fully responsible for everything discussed during class and for procuring the information by him/herself from classmates. It is NOT the instructor's responsibility to inform students about material covered/information delivered during a lecture in which the student was absent. The instructor will NOT repeat the information delivered on a lecture via e-mails or phone calls or by any other means, on the basis that the lecture was missed. The purpose of office hours is NOT to make up for missed lectures.


**Civility Statement:** Students are expected to arrive/leave on time and not to disrupt other student’s right to learning. Disruptive students will be asked to leave the room and will get 20 points off their total grade, for each disruption.

No extra time for arriving late to any exam, including the final.

**Disability Statement:** If a student has or suspects she/he has a disability and needs an accommodation, he/she should 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](http://www.sa.utep.edu/cass).

The student is responsible for presenting to the instructor any DSS accommodation letters and instructions.
Military Statement: If you are a military student with the potential of being called to military service and/or training during the course of the semester, you are encouraged to contact as soon as possible.