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

Course #: Math 4336
Course Title: Applied Analysis II
Credit Hrs: 3
Term: Fall 2015

Course Meetings/location
T-R 9:00AM –10:20 AM LART 206

Prerequisite Courses: MATH 2326 with a grade of "C" or better. Every student is individually, fully responsible for all topics covered in the prerequisites for this class.

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, 8:30 AM-9:20 AM or by appointment.

Textbook(s), Materials: Required: Advanced Engineering Mathematics Edition: 10th

Author: Kreyszig
ISBN: 9780470458365
Copyright Year: 2011
Publisher: John Wiley & Sons, Incorporated

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

Chapter to be covered: 5, 11, 12, 13, 14 (if time allows).

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. Unclear, confusing, messy work will get no credit, even if correct. Exams with no legible name will not be graded and will not be returned.

Assessment of Course Midterm exams, final exam.
Course Schedule: Drop Date: October 30, 2015.

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 Sept 29, 2015.
Second Midterm: Tuesday, Oct 27, 2015
Final exam: Tuesday, Dec. 8th 10:00-12:45 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: 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 in which they are called to order.
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.

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.