

THE UNIVERSITY OF TEXAS AT EL PASO
COLLEGE OF SCIENCE
DEPARTMENT OF MATHEMATICAL SCIENCES

CRN #: 21402
Course #: MATH 2313
Course Title: Calculus 3
Credit Hrs: 3
Term: Spring 2026
Course Meetings & Location: Monday, Wednesday Friday 10:30 AM - 11:20 AM
MAIN 205
Prerequisite Courses: MATH 1411 and MATH 1312
Course Fee: (if applicable) None
Instructor: Víctor Jiménez
Office Location: Bell Hall 205
Contact Info:
E-mail address vhjimeneznav@utep.edu
Office Hrs: Tuesday from 11:00 to 11:50 AM and Friday from 12:00 PM to 1:00 PM
Textbook(s), Materials: Required: *Calculus 11th Edition. Ron Larson and Bruce Edwards.*

Course Objectives (Learning Outcomes): This is an approach to Multivariable Calculus. We will cover **chapters from 11 up to 14** and if time permits an introduction to Vector Analysis (chapter 15). At the end of the course the student will be able to understand the concepts of derivative and integral but in the context of multivariable calculus.

Course Activities/Assignments: There will be two midterms and there will be one comprehensive final exam. The dates of the midterms and deadlines for the assignments will be announced in class. Assignments will be given through Webassign. The class key for Webassign will be provided later.

Grading Policy: Your final grade will be determined as follows:
Homework and Activities 25%
Midterms (two) 25% (each)
Final Exam 25%

Make-up Policy: Make-up exams will not be given unless extraordinary circumstances properly and timely justified.

Attendance Policy: As with every college course, attendance is essential for success. Try not to be absent unless it is absolutely necessary. Anyway attendance is not mandatory.

Academic Integrity Policy: Any student who commits an act of scholastic dishonesty is subject to discipline. Scholastic dishonesty includes, but is not limited to cheating, plagiarism, collusion, the 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. Refer to the UTEP's Policy at <http://academics.utep.edu/Default.aspx?tabid=23785>.

Civility Statement: Students are expected to arrive for class on time and to remain for the entire class period. Please do not use cell phones, pagers, iPods, MP3 players, laptops or any other electronic device during the class. Cell phones should be set to silent or vibrate, any call should be taken outside the classroom.

Disability Statement: If a student has or suspects she/he has a disability and needs an accommodation, he/she should contact the Disabled Student Services Office (DSSO) at 747-5148 or at dss@utep.edu or go to Room 106 Union East Building. 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, please let me know by the end of the first week of class (Jan. 22nd).