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

Course #: Math 1312, CRN 20621
Course Title: Calculus II
Credit Hrs: 3
Term: Spring 2024
Course Meetings & Location: 10:30 am-11:50 am, LART 205
Prerequisite Courses: (MATH 1411 w/C or better ) OR (MATH 1312 w/C or better ) OR
(MATH 2313 w/C or better ) OR (MATH 2326 w/C or better ) OR
(MATH 1411A w/C or better AND MATH 1411B w/C or better AND
MATH 1411C w/C or better)
Instructor: Andrew Pownuk
Office Location: Bell Hall 144
Contact Info: Phone # 915 747-6773
E-mail address: ampownuk@utep.edu
http://www.math.utep.edu/Faculty/ampownuk/
Office Hrs: TR 9.00 am-10.50 pm, Bell Hall 144
Course Objectives (Learning Outcomes):
Goal of the course:
• Various techniques of integration.
• Applications of integrals to geometry and physics.
• Infinite sequences and series.
• Representation of functions using Taylor series.
Course Activities/Assignments: Online notes, assignments and grades can be found on Blackboard.
Assessment of Course Objectives: Homework, tests, final exam.
Grading Policy: \( f_g = 0.6 \cdot test + 0.1 \cdot homework + 0.3 \cdot final \)
\( test \) - average grade from tests.
\( homework \) - average grade from homework.
\( final \) - final exam

This is optional = NOT required
utep 7988 1083
Drop Date: The Drop Date for this semester is March 28th, before 5:00 PM MDT. No drops will be approved after this date or time. Students who decide to drop the course must process a drop form, by sending an email from your official UTEP email account to records@utep.edu by Match 28th before 5:00 PM MDT. When you email, be sure to do so from your email account and include your full name, student ID number, and full class details such as the course name, number, and CRN. Please note that the College of Science will remain aligned with the University and will not approve any drop requests after that date.

Attendance Policy: As with every college course, attendance is essential for success. Even though there is no attendance policy, please try not to be absent unless absolutely necessary.


Civility Statement: No cell phones are allowed to be used during the class, quizzes, tests

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: For example: 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