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

Course #: Math 1312 (Fall, 2023)
Course Title: Calculus II – 12240
Credit Hrs: 3
Webassign: utep 4618 8902
Course Code:

Course Meetings & Location: Online via WebAssign (https://www.webassign.net)

Prerequisite Courses: Prerequisite(s): (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).

Every student is individually, fully responsible for all prerequisites of this class.

Instructor: O. Méndez
Office Location: Bell Hall 217
Contact Info: (915) 747-6862
osmendez@utep.edu
(915) 747-6502 (Fax)

Office Hrs: By appointment.

Required: Basic Scientific Calculator (a calculator without graphing, derivative or integration capabilities)

Course Objectives (Learning Outcomes): The student will solve different types of Calculus exercises, using standard methods, proofs, connections with practical situations and/or using the technology (graphing calculator or PC graphing software).

The expected student-learning outcome from this course is that students learn the material well enough to pass Calculus III and to succeed in all math courses that require Calculus III as a prerequisite.

You will find all assignments on http://webassign.net/ . Please use MICROSOFT EDGE, since WebAssign works best with this browser.

Course Activities/Assignments: You will have course videos with quizzes as well as homework via WebAssign. There will be 3 exams and one comprehensive final. There will be no extra credit or curves on exams. There is also no replacement of any exam with the final exam score. Everyone must take the final, regardless of current standing in the course. As our course is offered online, the exams will be taken online as well. Your exams and quizzes will be offered on specific dates and will have a time limit.

Once you log on, the time runs regardless.
Grading Policy:

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<thead>
<tr>
<th>Component</th>
<th>Weight</th>
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</thead>
<tbody>
<tr>
<td>HMW</td>
<td>10%</td>
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<tr>
<td>Quizzes</td>
<td>15%</td>
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<tr>
<td>Exam 1</td>
<td>15%</td>
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<td>Exam 2</td>
<td>15%</td>
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<td>Exam 3</td>
<td>15%</td>
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<tr>
<td>Final</td>
<td>30%</td>
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The grade for this class will be based solely and exclusively on these officially scheduled exams. No extra credit or extra work for any reason. Students are individually, fully responsible for knowing the exact exams dates provided hereby and in webassign. No extension will be granted on the basis of confusion as to exam due dates and/or availability.

**Exam 1** (available Sept. 26 at 5:00 AM, due Sept. 26 at 11:59 PM) covers Sections 7.1-8.1.

**Exam 1 retake**, av. Nov. 27 at 5:00 AM, due Nov. 27 at 11:59 PM.


**Exam 2 retake**, av. Nov. 29 at 5:00 AM, due Nov. 29 at 11:59 PM.

**Exam 3** (available Nov. 21 at 5:00 AM, due Nov. 21 at 11:59 PM) covers Sections 13.10-14.8.

**Exam 3 retake**, av. Dec. 5 at 5:00 AM, due Dec. 5 at 11:59 PM.

The final exam is mandatory and comprehensive. No make-up or extension for the final exam. Final Exam available Dec. 7 at 11:59 PM, due Dec. 8 at 11:59 PM.

The grading scale for this course is:

- 90 – 100 = A
- 80 – 89 = B
- 70 – 79 = C
- 60 – 69 = D
- 0 – 59 = F.

The Drop Date for this semester is **Friday Nov. 3, 2023**. No drops will be approved after this date.
Make-up Policy: Every Midterm exam can be retaken and the lowest of the actual test and the retake will be dropped. No make-ups for midterms, other than the retake. No extensions for midterms. No make-up, extension or retake for the final exam. Students are responsible for checking the retake dates on the Webassign schedule under the “calendar” tab. No make ups or extensions will be granted for confusion about due dates.

There is a 50 % penalty for any extension of a quiz or homework. A maximum of 2 extensions per student will be allowed during the entire semester. No extensions will be approved after Dec. 1st.

Attendance Policy: This is an online course and as such you do not have any strict attendance guidelines. You are expected to work toward completion of the course several times per week; daily is best. There will be no set times that you must be online, but lack of effort/neglect can and will get you dropped from the course. You may always work ahead, but deadlines are strict; plan accordingly. Any student who misses three or more assignments, might be dropped from the class for neglect, at any point in the semester after missing three (3) assignments. Any student who has not logged in to Webassign by Sept. 3 at 11:59 PM, will be dropped from the class for neglect.

Academic Integrity Policy: Each student is responsible for notice of and compliance with the provisions of the Regents’ Rules and Regulations, which are available for inspection electronically at http://www.utsystem.edu/bor/rules/homepage.htm.

All students are expected and required to obey the law, to comply with the Regents’ Rules and Regulations, with System and University rules, with directives issued by an administrative official in the course of his or her authorized duties, and to observe standards of conduct appropriate for the University. A student who enrolls at the University is charged with the obligation to conduct himself/herself in a manner compatible with the University’s function as an educational institution.

Any student who engages in conduct that is prohibited by Regents’ Rules and Regulations, U. T. System or University rules, specific instructions issued by an administrative official or by federal, state, or local laws is subject to discipline, whether such conduct takes place on or off campus or whether civil or criminal penalties are also imposed for such conduct.

Civility Statement: Please refrain from distractions while engaging in this Calculus class. Shut down YouTube, silence your phone, and walk away from the video games. Give all your focus to learning this material.

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 must contact me as soon as possible before you leave. Thank you for your service.

Webpage’s for Calculus: Visit our website and read the course information thoroughly at http://www.math.utep.edu/classes/calculus/
**COURSE RESOURCES:** Where you can go for assistance

UTEP provides a variety of student services and support:

**Technology Resources**

- **Help Desk:** Students experiencing technological challenges (email, Blackboard, software, etc.) can submit a ticket to the UTEP Helpdesk for assistance. Contact the Helpdesk via phone, email, chat, website, or in person if on campus.

**Academic Resources**

- **UTEP Library:** Access a wide range of resources including online, full-text access to thousands of journals and eBooks plus reference service and librarian assistance for enrolled students.
- **University Writing Center (UWC):** Submit papers here for assistance with writing style and formatting, ask a tutor for help and explore other writing resources.
- **Math Tutoring Center (MaRCS):** Ask a tutor for help and explore other available math resources.
- **History Tutoring Center (HTC):** Receive assistance with writing history papers, get help from a tutor and explore other history resources.
- **RefWorks:** A bibliographic citation tool; check out the RefWorks tutorial and Fact Sheet and Quick-Start Guide.
- **The Miner Learning Center:** Join peer-led study sessions in person or online to review content and discover study strategies in core curriculum courses.
- **UTEP Edge:** UTEP’s cross-campus framework for student success and empowerment – develops students’ assets through high-impact experiences made possible by the expertise and dedication of faculty, staff, alumni, and community partners.

**Individual Resources**

- **Student Success Help Desk (SSHD):** Students experiencing challenges or obstacles to academic success including registration, financial, food, housing, and transposition resources may submit a ticket request assistance to studentsuccess@utep.edu
- **Military Student Success Center:** Assists personnel in any branch of service to reach their educational goals.
- **Center for Accommodations and Support Services:** Assists students with ADA-related accommodations for coursework, housing, and internships.
- **Counseling and Psychological Services:** Provides a variety of counseling services including individual, couples, and group sessions as well as career and disability assessments.

**UTEP Food Pantry:** Non-perishable food items are available to students who are currently enrolled in classes. Bring a Miner Gold Card to Memorial Gym, Room 105, Monday through Friday, 10 a.m. to 2 p.m.