

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

Course #: Math 2301 CRN: 21263
Course Title: Math for Social Sciences II
Credit Hrs: 3
Term: Spring 2022
Course Meetings &
Location: None – course is entirely online via WebAssign, Blackboard and Microsoft Teams.
Prerequisite Courses: Math 1320 or Math 1411 or Math 1508 with a grade of at least C (or S for fall 2020) or appropriate placement scores.
Instructor: Francisco Avila
Office Location: Blackboard
Contact Info: Instructor: favila2@utep.edu
Math Department: mathdept@utep.edu
Live Sessions: MW 11:00am – 12:00pm
Virtual Office Hrs: TR 8:00am – 8:50am on Blackboard or by appointment

Office hours are only held during normal university scheduling. Please allow one business day for the return of emails. Evening and weekend emails will be attended to during regular business hours. Other times at the discretion of the instructor.

During off-scheduling (Finals week) or condensed scheduling (late start, closed university) hours will be adjusted appropriately.

Textbook(s), Materials: Required: Finite Mathematics & Applied Calculus, Waner and Costenoble, 7th Edition with a WebAssign access code.
 Required: Basic Scientific Calculator (a calculator without graphing, derivative or integration capabilities)

Course Objectives (Learning Outcomes): Math 2301 is a Mathematics for Social Sciences II course which is designed for students who major in business, social sciences, and liberal arts. The mathematical concepts will be focused on the real-life applications that students can relate to. The course contains basic problems and their applications in mathematics, including but not limited to limits, the derivative and its applications, integrals and their applications, and Trig functions. A student who passes this course will be able to understand and work with these mathematical tools and be able to apply them in future math courses and in their careers, and also understand the connections of mathematics to other disciplines.

Activities/Assignments: You will find all assignments on www.webassign.net. Please use Mozilla Firefox, Google Chrome, or Safari since WebAssign works best with these browsers. All work, including homework, quizzes and exams, will take place through WebAssign.

Resources: You will have course PowerPoint and video access through the Resources section of WebAssign. You can click on resources at the bottom of your WebAssign homepage and you will be able to access PowerPoint lectures from the publisher as well as the Cengage lecture videos for each section that we cover. These are great built-in resources to add to what your instructor provides. Additional notes and handouts will be shared on Microsoft Teams, and additional videos will be shared on Blackboard.

Class Activities & Policies: **Homework** - All homework will be completed on WebAssign with due dates as listed on the course calendar. Each question has 5 attempts. I recommend you get help after the 3rd incorrect submission rather than waiting until you are out of attempts to get help.

Quizzes – After a few sections of homework, you will have a 60-minute timed quiz over that material. The password for all quizzes is the word **ready**. Each question has 3 attempts. If you choose to start a quiz less than 60 minutes before the due date, the quiz will conclude at the due date and your answers will be auto-submitted.

Exams – To review for each exam, an exam review will be available. The exam review is considered a homework score, so be sure to complete the assignment. The exams will be available for a 24-hour period on the date specified by the course calendar. The exam itself is timed at 120 minutes (two hours) and will have an accessible scientific calculator. You have two attempts at each problem. The password for all exams is the word **ready**. If you choose to start an exam less than 120 minutes before the due date, the exam will conclude at the due date and your answers will be auto-submitted. You will be asked to submit your operations/procedures on Microsoft Teams and your score on Webassign might be changed once your work is reviewed.

Final Exam – The final exam will be available for one day during final exam week, see course calendar. This exam is a comprehensive exam and is required for all students. You may not opt out of the final exam. The final exam is timed at 165 minutes (2hr45min) and will have an accessible scientific calculator. The password for the final exam is the word **ready**. You will be asked to submit your operations/procedures on Microsoft Teams and your score on Webassign might be changed once your work is reviewed.

For all timed assignments, the clock begins once you open then assignment. This clock will not stop for any reason, not even if you log out. For this reason, it is important to check for any updates on your computer prior to beginning the timed assignments.

Course Schedule: A comprehensive course schedule is available as a separate document. Semester highlights include:

- January 18th, 2022 first day of classes
- February 2nd, 2022 Spring census day
- April 1st, 2022 Spring Drop/Withdrawal deadline
- May 6th, 2022 Dead Day

Grading Policy: Your grade will be calculated as follows:

Homework	15%
Quizzes	15%
Exam 1	15%
Exam 2	15%
Exam 3	15%
Comprehensive Final	25%

The grading scale for this course is:

90 – 100 = A

80 – 89 = B

70 – 79 = C

60 – 69 = D

0 – 59 = F.

Drop Policy: **The Drop Date for this semester is Friday, April 1st, 2022 before 5:00 PM. No drops will be approved after this date or time.**

Students who decide to drop the course must process a drop form, by emailing records@utep.edu by April 1st. Please note that the College of Science will remain aligned with the University and **will not approve any drop requests after that date.**

Make-up Policy: **Homework:** An automatic homework extension can be requested within 7 days of the original due date. The new due date will be 48 hours from the time the extension is requested. Note, this means that the **time due** will also change. No penalty will be applied to problems submitted after the original due date.

Quizzes: There are no automatic extensions for quizzes.

If you feel like you have some extraordinary circumstance or have an excused absence that will keep you from completing the assignment or quiz in a timely manner, please contact me right away and be prepared to show supporting documentation.

University Sponsored Events: (conferences, student athletes, etc...) The student needs to inform me of any traveling conflicts before they leave and make adequate arrangements to make up the missed material with one week of returning. Failure to do so, will result in the forfeiture of points.

Exams: A make-up exam will only be given in extraordinary circumstances (severe illness, death in immediate family), and with appropriate documentation (e.g. doctor's note).

Attendance Policy: If you do not submit any assignments on WebAssign by Thursday, Jan 27th at 11:59 PM, then you may be dropped from this class for lack of effort. You are expected to work toward completion of the course assignment daily. If you do not submit any assignments onto WebAssign for two consecutive weeks, then you may be dropped from this class due to lack of effort. You are expected to check Blackboard, Microsoft Teams, and your miners email regularly for announcements as well as the WebAssign Announcement section.

- Civility Statement:** All correspondence with your instructor, TA, and other students should be conducted in an appropriate and professional manner. Please be considerate of your tone and word choice in all your correspondence.
- 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.
- Accommodation Policy:** The University is committed to providing reasonable accommodations and auxiliary services to students, staff, faculty, job applicants, applicants for admissions, and other beneficiaries of University programs, services and activities with documented disabilities in order to provide them with equal opportunities to participate in programs, services, and activities in compliance with sections 503 and 504 of the Rehabilitation Act of 1973, as amended, and the Americans with Disabilities Act (ADA) of 1990 and the Americans with Disabilities Act Amendments Act (ADAAA) of 2008. Reasonable accommodations will be made unless it is determined that doing so would cause undue hardship on the University. Students requesting an accommodation based on a disability must register with the UTEP Center for Accommodations and Support Services (CASS). Contact the Center for Accommodations and Support Services at 915-747- 5148 or email them at cass@utep.edu , or apply for accommodations online via the CASS portal.

The student is responsible for informing me of the accommodations needed and will be responsible for proactive actions in regards to having accommodations met.

Academic Integrity Policy: The University policy is that all suspected cases or acts of alleged scholastic dishonesty must be referred to the Dean of Students for investigation and appropriate disposition. 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. For the official policies on academic integrity and scholastic dishonesty, please refer to <https://admin.utep.edu/Default.aspx?alias=admin.utep.edu/hoop>

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 <https://www.utsystem.edu/offices/board-regents/regents-rules-and-regulations>.

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.

Webpages for Math for
Social Sciences II: WebAssign: www.webassign.net

Course Schedule: See separate calendar.