

MATH ANALYSIS FOR BUSINESS I
MATH 1325 SECTION 5135
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Prerequisite: Math 1324 passed with a “C” or better.

Scheduled Time: Monday and Wednesday 5:30 pm to 6:50 pm August 22 through December 5. There will be no class on Labor Day Monday, September 5.

Course Description: Includes elementary calculus of differentiation, integration and application. The course emphasizes application to business and economic problems. The student will learn to select appropriate mathematical techniques and technologies and use skills in information organizing, processing, planning and problem solving.

Text: *Mathematics, An Applied Approach* by Sullivan and Mizrahi, 8th edition. Purchase of the text is required for the course.

Attendance: If you have a perfect attendance record, five points will be added to your final average at the end of the course. For each class missed, one less point will be added. There is no such thing as an excused absence. To be counted present, you must arrive on time and stay the entire class period. If you do miss a class, you can find the assignments on the website listed above.

Exams: There will be four exams and a comprehensive final. Of the four exams (not the final), I will drop the lowest grade prior to calculating your average. Therefore, there are NO MAKE UP EXAMS. The final exam is scheduled for Monday, December 5 at 5:00 pm. NO EARLY FINALS WILL BE GIVEN.

Homework: Homework will be assigned at the end of each class and should be completed by the next class. I will not collect homework. However, every Thursday, at the end of class, there will be a quiz. The quiz questions will come directly from the homework assigned since the last quiz. You cannot use your homework to take the quiz, but if you have done your homework, you should do very well on the quiz. Before averaging your quiz grades, I will drop your two lowest quiz grades, therefore there are NO MAKEUP QUIZZES.

Math Lab: Hours in math lab are not required in this course. However, if you are having difficulty with an assignment, this is a good place to find help. It is located in ET 120 and is open from 8:30 a.m. to 8:30 p.m. Monday through Thursday, 8:30 a.m. to 1 p.m. on Friday, and 1:00 to 5:00 pm Sunday. Sunday tutoring will be at the LRC not in ET 120.

Final Grade: Your final grade will be calculated by averaging your 3 highest test scores, your final and your quiz average.

90-100%	A
80-89%	B
70-79%	C
60-69%	D
Below 60%	F

Dropping the Course: If for any reason you decide that you cannot complete the course, please visit with me to see if I can help the situation. If not, YOU must go to the registrar and officially drop the course to receive a “W” grade. The last day to drop is Wednesday, November 9.

Office Hours: My office is ET 117 and my official office hours are Monday and Wednesday 2:00 to 5:00 pm, Tuesday and Thursday 2:30 to 3:30 pm. Please do not hesitate to stop by. If you are not free during scheduled office hours, feel free to make an appointment with me for another time as needed.

Special Needs: Odessa College complies with Section 504 of the Vocational Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990. If you have any special needs or issues pertaining to your access to and participation in this or any other class at Odessa College, please feel free to contact me to discuss your concerns. You may also call the Office of Disability Services at 432-335-6861 to request assistance and accommodations.

Learning Resource Center (Library): The Library, known as the Learning Resources Center, provides research assistance via the LRC’s catalog (print books, videos, e-books) and databases (journals and magazine articles). Guides covering specific subject areas, tutorials, and the “Ask a Librarian” service provide additional help.

Important School Policies: For information regarding student support services, academic dishonesty, disciplinary actions, special accommodations, or student’s and instructors’ right to academic freedom can be found in Odessa College Student Handbook.

Student Email: Please access your Odessa College Student Email by following the link to either set up or update your account: <http://www.odessa.edu/gmail/>. All correspondence will be submitted using your Odessa College email.

Tentative Test Schedule:

Test 1 Wednesday, Sept 14 covering sections 10.2, 10.3, 10.4, 12.1, 12.2, 12.3, 12.4

Test 2 Monday, Oct 10 covering sections 13.1 through 13.5

Test 3 Wednesday, Nov 2 covering sections 13.6 through 14.3

Test 4 Monday, Nov 21 covering sections 14.4, 14.7, 15.1, 15.2, 15.4

Comprehensive Final Exam Monday, Dec 5 at 5:00 pm

These dates are subject to change. View my webpage for up to date information.