

Course Syllabus: Calculus 2 MATH 1734 Section 101 Fall 2024 MF 8-8:50am and TR 8:30-9:20am

Contact Information

Instructor: Dr. Michelle Knox

Office: PH 119

Office hours: MW 1:00-1:50pm and TR 11:00am-12:20pm

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Course Description

Elementary transcendental functions, techniques of integration, sequences, series, Taylor's formula, conic sections, parametrized curves, and polar coordinates. Each student must have a scientific calculator with exponential and trigonometric functions.

Textbook & Instructional Materials

Calculus Early Transcendentals Ninth edition by James Stewart.

Desire-to-Learn (D2L)

You can log into <u>D2L</u> through the MSU Homepage. On D2L Dr. Knox will post any announcements and reminders that she feels will be helpful as we go through the semester. Dr. Knox may post links to math videos that she thinks you will find helpful (such as extra examples). Dr. Knox will also post grades within D2L.

Attendance

Attendance will be taken at the beginning of every class. Any student who is late or who leaves early may be counted as absent. This will result in a zero on any quiz or other assignment for the day. Any student who misses seven or more classes may be dropped from the course. Any student who fails to attend a class during the first week of classes may be dropped from the course.

If you miss class, it is your responsibility to

- 1. get notes from another student for the day(s) you missed, and
- 2. see Dr. Knox before the next class for any handouts from the day(s) you missed.

Grading

Table 1: Percentages Allotted:

Assignments	Percentage of final grade
Quizzes	5%
Exams (4 at 19% each)	76%
Final Exam	19%
Total	100%

Table 2: grading scale for final grade.

Grade	Percentage
Α	At least 90%
В	80%-89%
С	70%-70%
D	60% to 69%
F	Less than 60%

Homework

Homework is not counted as a specific part of your grade and will not be collected on a regular basis. However, quiz and exam problems are based on homework problems, so it is essential for you to complete every homework assignment. Dr. Knox reserves the right to collect homework at any time.

Quizzes

At the end of the semester, your grade will be calculated with and without your quizzes. The higher grade will be given to you. *Makeup quizzes will not be given for any reason.*

Exams

The dates of the exams are

- Exam One is on Thursday, September 19, 2024.
- Exam Two is on Thursday, October 10, 2024.
- Exam Three is on Thursday, October 31, 2024.
- Exam Four is on Thursday, December 5, 2024.
- The Final Exam is on Wednesday, December 11, 2024, 8-10am.

If an exam is missed, every effort must be made by the student to notify **Dr. Knox in a reasonable amount of time before the exam.** It is best to call Dr. Knox rather than email her when you miss an exam, and be sure to leave a call back number with your message.

Instructor Class Policies

Please turn cell phones off or place on silent prior to the beginning of class. All cell phones and smart watches must be placed face down on the desk/table in front of you. Use of a cell phone or any other unauthorized electronic device (including earbuds or a smart watch) during class may result in the student being counted absent, and any graded work turned in on that day will receive a grade of zero. Continued violation of this policy may result in a referral to the

Dean of Students and/or the student may be withdrawn from the class by the instructor. Also note that you will not be allowed to use a graphing calculator on quizzes or exams. Using an unauthorized electronic device (such as a cell phone, smart watch, earbuds, or graphing calculator) during a test or quiz will result in one of the penalties listed under the academic misconduct policy given in this syllabus.

Student Handbook

Refer to: Student Handbook

Academic Misconduct Policy & Procedures

Academic Dishonesty: Cheating, collusion, and plagiarism (the act of using source material of other persons, either published or unpublished, without following the accepted techniques of crediting, or the submission for credit of work, not the individual to whom credit is given). Additional guidelines on procedures in these matters may be found in the Office of Student Conduct.

Office of Student Conduct

All work that you do that contributes to your course grade must be your own work. Any evidence that you submitted work that is not your own is considered an act of academic dishonesty. An act of academic dishonesty will be reported to the university and will result in one of the following academic sanctions:

- Receiving a 0 on the homework assignment, quiz, or exam.
- Receiving a 0 for your entire homework or quiz score.
- Loss of a certain percentage of your overall MATH 1734 grade.
- Receiving an F in MATH 1734.
- Receiving an F in MATH 1734 that will remain permanently on your transcript and within your MSU GPA.

On homework, you may get assistance from others, but you are responsible for understanding what you submit. Never let someone borrow your work. If you want to help someone understand how to work a problem, talk to them and give them advice or pointers, but never give them your completed work. In addition, copying solutions from online resources or using an app to complete your homework is considered cheating.

Services for Students with Disabilities

In accordance with Section 504 of the Federal Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990, Midwestern State University endeavors to make reasonable accommodations to ensure equal opportunity for qualified persons with disabilities to participate in all educational, social, and recreational programs and activities. After notification of acceptance, students requiring accommodations should make an application for such assistance through Disability Support Services, located in the Clark Student Center, Room 168, (940) 397-4140. Current documentation of a disability will be required in order to provide appropriate services, and each request will be individually reviewed. For more details, please go to Disability Support Services.

College Policies

Campus Carry Rules/Policies

Refer to: Campus Carry Rules and Policies

Campus Carry

Effective August 1, 2016, the Campus Carry law (Senate Bill 11) allows those licensed individuals to carry a concealed handgun in buildings on public university campuses, except in locations the University establishes as prohibited. The new Constitutional Carry law does not change this process. Concealed carry still requires a License-to-carry permit, and openly carrying handguns is not allowed on college campuses. For more information, visit Campus Carry.

Active Shooter

The safety and security of our campus is the responsibility of everyone in our community. Each of us has an obligation to be prepared to appropriately respond to threats to our campus, such as an active aggressor. Please review the information provided by the MSU Police Department regarding the options and strategies we can all use to stay safe during difficult situations. For more information, visit MSUReady – Active Shooter. Students are encouraged to watch the video entitled "Run. Hide. Fight." which may be electronically accessed via the University police department's webpage: "Run. Hide. Fight."