MTH 1321 (Calculus I) Syllabus

Fall 2025 - Baylor University

Instructor Information

Instructor Email Office & Phone

Son Tu Son_Tu@baylor.edu SR 339B, 254-710-6596

General Information

Course Description

Differential calculus of a single variable. Introduction to the definite integral and the Fundamental Theorem of Calculus.

Course Schedule

MTH 1321-20 T-Th SDRICH 207 12:30 PM - 01:45 PM

Office Hours

T, Th: 9:00 AM - 11:30 AM and by appointment

Prerequisite

Either MTH 1320 with a grade of B- or better

Course Materials and Requirements

Textbook

Calculus: Early Transcendentals, 4th edition, by Jon Rogawski and Colin Adams and Robert Franzosa

Attendance

Your regular attendance and participation are required to pass this course. If you are absent more than 6 times without valid reasons (e.g., severe health issues with doctor's note), you may not pass this course.

In College of Arts & Sciences Catalog (2024-2025):

"To earn course credit in the College of Arts & Sciences, a student must attend at least 75 percent of all scheduled class meetings. Any student who does not meet this minimal standard will automatically receive a grade of "F" in the course. Any University-related activity necessitating an absence from class shall count as an absence when determining whether a student has attended the required 75 percent of class meetings."

Midterms

There will be four in-class midterms in the semester.

Weekly Quiz

Each week, there will be a 5-10 minute quiz on the previous week's material (see schedule). No makeups, the two lowest quizzes will be dropped.

Homework

Weekly homework will be assigned (online, see the schedule). The two lowest HWs will be dropped.

Final Exam

The final exam will be given on **December 12 (Friday) from 11:30 AM - 1:30 PM** (The room will be announced later). Students must contact the instructor if there are any conflicts.

Course Grading

Quiz (9%) + Homework (5%) + 4 midterms (14% each) + Final (30%)

A:	91-100	B-:	79-80	D+:	67-68
A-:	89-90	C+:	77-78	D:	61-66
B+:	87-88	C:	71-76	D-:	59-60
B:	81-86	C-:	69-70	F:	0-58

Study Time

You should use 8 to 12 hours to study this course during a typical week of the semester. Consistent attendance and daily preparation are the main keys for your success in this course.

Make-up Policy

Quizzes, homework assignments, and exams will NOT be made-up. If necessary (with inevitable reasons), then I can give an in-semester exam to students earlier than the exam date but NOT LATER. Missing several quizzes and homework assignments can be made up by dropping off some lowest scores.

Calculator Policy

Calculators in any form of electronic or mechanical devices are NOT allowed in any in-class exams and quizzes.

Tutoring

Taking tutors' help is your privilege. The mathematics department runs a 'math tutoring lab' during the week M-F for students. See www.baylor.edu/tutoring for more information.

Academic Integrity

Plagiarism or any form of cheating involves a breach of student-teacher trust. This means that any work submitted under your name is expected to be your own, neither composed by anyone else as a whole or in part, nor handed over to another person for complete or partial revision. Be sure to document all ideas that are not your own. In addition, you must not provide course materials to other students, whether individually or generally (such as online) that would enable them to gain an unfair academic advantage. Instances of plagiarism or any other act of academic dishonesty will be reported to the Honor Council and may result in failure of the course. Not understanding plagiarism is not an excuse. I expect you, as a Baylor student, to be intimately familiar with the Honor Code at: http://www.baylor.edu/honorcode/

Phone policy

All phones and electronic devices (except approved calculators) must be stowed away during exams. Any device found on your desk, in your lap, etc. will result in the exam being invalidated (grade of zero), regardless of use.

Supplemental Instruction (SI)

Supplemental Instruction (SI) is available for this course. These regularly scheduled sessions follow the current course material and are open to anyone enrolled in this course. Attendance at these sessions is voluntary but extremely beneficial for those who attend weekly (Baylor students who attend SI earn,

on average, half a letter grade higher than those who do not attend SI). Sessions provide a collaborative forum for students to complete SI worksheets, demonstrate and discuss pertinent problems and concepts, and share study and test-taking strategies. Students are asked to arrive on time if they can, check in via Navigate, and come prepared with lecture notes and questions for these informal, peer-led study sessions. The SI Leader Participation Guideline can be found on the Baylor SI Website.

Your SI Instructor is Audrey Poulos (<u>audrey_poulos1@baylor.edu</u>). She will contact you by Canvas/email to provide you with information about her class meetings. SI classes are non-mandatory.

Students needing Accommodations

Any student who needs academic accommodations related to a documented disability should inform me immediately at the beginning of the semester. You are required to obtain appropriate documentation and information regarding your accommodations from the Office of Learning Accommodation (OALA). Stop by the first floor of Sid Richardson, East Wing in the Paul L. Foster Success Center or call (254) 710-3605 or email OALA@baylor.edu.

Title IX Office

Civil Rights Policy and Sexual and Interpersonal Misconduct Policy

Baylor University does not tolerate unlawful harassment or discrimination on the basis of sex, gender, race, color, disability, national origin, ancestry, age (over 40), citizenship, genetic information or the refusal to submit to a genetic test, past, current, or prospective service in the uniformed services, or any other characteristic protected under applicable federal, Texas, or local law (collectively referred to as Protected Characteristics).

If you or someone you know would like help related to an experience involving:

- Sexual or gender-based harassment, sexual assault, sexual exploitation, stalking, intimate partner violence, or retaliation for reporting one of these types of prohibited conduct, please visit www.baylor.edu/titleix, or contact us at (254) 710-8454, or TitleIX_Coordinator@baylor.edu.
- Harassment (excluding those issues listed in #1) or adverse action based on Protected Characteristics, please visit www.baylor.edu/civilrights, or contact us at (254) 710-7100 or Civil Rights@baylor.edu.

The Office of Equity and Title IX understands the sensitive nature of these situations and can provide information about available on- and off-campus resources, such as counseling and psychological services, medical treatment, academic support, university housing, and other forms of assistance that may be available. Staff members at the office can also explain your rights and procedural options. You will not be required to share your experience. If you or someone you know feels unsafe or may be in imminent danger, please call the Baylor Police Department (254-710-2222) or Waco Police Department (9-1-1) immediately.

Except for Confidential Resources, all University Employees are designated Responsible Employees and thereby mandatory reporters of potential sexual and interpersonal misconduct violations. Confidential Resources who do not have to report include those working in the Counseling Center, Health Center and the University Chaplain, Dr. Burt Burleson.

Military Student Advisory

Veterans, active duty military personnel, and dependents are encouraged to connect with the VETS program, a space dedicated to supporting our military-connected students. Please communicate, in

advance if possible, any special circumstances (e.g., upcoming deployment, drill requirements, disability accommodations).

Resources for Success Summary

- 1. Canvas Discussion Board
- 2. My Office Hours
- 3. Free Tutoring with the Paul Foster Academic Success Center
 - (254) 710 8696
 - www.baylor.edu/support_programs
 - Website for tutor and course availability: https://successcenter.web.baylor.edu/tutoring
 - Located in the Sid Richardson 1st Floor Study Commons
- 4. The Math Lab
 - Free tutoring for all math courses
 - No appointments or reservations just walk in!
 - Meets in Sid Rich 326:
 - Mondays Fridays 3:15pm 5:15pm
- 5. Private (paid) Tutoring
 - https://math.artsandsciences.baylor.edu/undergraduate-program/math-lab-and-tutors

Syllabus Disclaimer

The instructor reserves the right to modify or adapt the course schedule, policies, and requirements as deemed necessary.

Last updated: Aug 25, 2025