Math 101 Section 003: Single Variable Calculus 1  

Instructor: Bridget Franklin  
Office: 45 Herman Brown  
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Cell: (205)210-8219  

Time: MWF 9:00-9:50AM  
Classroom: 427 Herman Brown  
Office Hours: F 1:00-3:00PM

Recitations: For help with homework and course material. These will typically be held in HZ 212, but must be infrequently moved to BL 131.  
Time: TR 7:00-9:00PM  
Classroom: HZ 212 (BL 131)

TAs: Zhi Zhang zhi.zhang@rice.edu  
Letao Zhang letao.zhang@rice.edu  
Derek Goto goto@rice.edu  
Paul Munger paul.e.munger@rice.edu

Text: James Stewart: *Calculus Early Transcendentals 6E*.  
We will cover chapters 1 through 6.

Homework: Homework will be due each class day at the beginning of class, and will be returned as promptly as possible. You are encouraged to work together, however you must write up your own solutions and they should reflect your own understanding. Assignments will be posted in class, on the class webpage, and on the Owlspace website.

| Late homework assignments will not be accepted for any reason — instead, your lowest three scores will be dropped. |

Homework will be graded for correctness, clarity, and justification. For a problem to receive full credit, you must

- Briefly, state the goal of the problem,
- Explain each step as necessary,
- Present the entire solution in a clean and clear format that is easy to follow.

Imagine that a fellow student will be reading your homework to study for an exam. If your work is not detailed enough to be useful, it is unlikely to earn much credit when graded. Another student reading your assignment should be able to see the question you are trying to answer without referring to the textbook.

Exams: There will be two midterms during the semester as well as one final exam which will be administered outside of class time. The dates for the midterms are below.

| Exam 1: Thursday, October 1 8:00 - 9:15am Location TBA |
| Exam 2: Tuesday, November 10 8:00 - 9:15 am Location TBA |

The date for the final exam will not be available until later in the semester. It is a department rule not to allow students to take final exams early, so do not make travel plans that might conflict.
You will be responsible for any material we cover in class. Books, notes, and calculators will not be allowed on exams. Make-up exams will be allowed only in the case of a documented medical emergency. If an exam conflicts with a holiday you observe, please let me know before the end of the first week of classes.

**Grades:** The grade breakdown will be as follows. Remember that the lowest three homework scores will be dropped at the end of the semester.

- **Homework:** 15%
- **Exam 1:** 20%
- **Exam 2:** 25%
- **Final Exam:** 40%

**Attendance:** I expect you to attend every class and *especially* to arrive on time. It is your responsibility to keep informed of any announcements, syllabus adjustments, or policy changes made during scheduled classes. I will do my best to post announcements in a timely manner on Owlspace and the class web page. However, you are still responsible for all class announcements, not just those that get posted on-line.

**Success:** The most successful students tend to:

- Attend every class,
- Read the book and review their notes daily,
- Work on all the homework as it is assigned,
- Seek help as soon as they encounter trouble.

I encourage you to utilize your classmates, the recitation sessions, and my office hours whenever you are having trouble understanding the course material. Get your questions answered as they arise – waiting until you have many questions (or until an exam is looming!) will make help in any form less effective.

**Disability Support:** If you have a documented disability that will impact your work in this class, please contact me to discuss your needs. Additionally, you will need to register with the Disability Support Services Office in the Ley Student Center.