

MATH 21: Single Variable Calculus III

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Course webpage: math21.stanford.edu

Course Description: In Math 21, we will explore the idea of infinite accumulation, first in the form of improper integral and then for series.. We will also discuss applications of these concepts. Weekly schedule is posted on the course website.

Textbook: The text is Hughes-Hallett, Gleason, McCallum, et al., *Calculus: Single Variable, 6th edition*.

Homework: Problems for grading are posted on the course website. Homework assignments are due on **Wednesdays at 9am**. See the course website for details about submitting homework. Late homework is not acceptable. No credit will be given for late homework.

Practice problems: On the website, there are numerous practice problems listed for you. These will not be graded, but you will not succeed in class without doing them.

Course Evaluation: Course grades are determined by homework (10%), participation in TA section (5%), two midterm exams (25% each), and the final exam (35%). Calculators may not be used on the exams or on the final.

Exams: There will be two midterm exams and the final exam. You are required to take the exams at the scheduled date and time. If for some reason this does not work for you, please let me know at least a week in advance. Please note: **Travel plans are not an acceptable reason to miss an exam!**

- Midterm 1: Wednesday, April 26, 8:00pm - 9:30pm
- Midterm 2: Wednesday, May 17, 8:00pm - 9:30pm
- Final Exam: Friday, June 9, 7:00pm - 10:00pm

For more information: Please visit math21.stanford.edu for more about:

- Resources available to you;
- OAE accommodations;
- Accommodations if you are a student athlete.