

Mathematics 3500/ 3500H: Multivariable Mathematics

Instructor: Malcolm Adams

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Office hours: (tentative) Mondays 12:20 - 1:10, Tuesdays 10:00 - 11:00, Wednesdays 10:10 - 11:00 and by appointment

Textbook: *Multivariable Mathematics* by T. Shifrin

Exams: There will be 3 tests during the semester, tentatively scheduled for **Friday, 21 September, Friday, 19 October, and Monday, 19 November.**

The **Final Exam** is scheduled for **Monday, 10 December, High Noon.**

Homework will be assigned in class and due dates announced upon assignment. You are encouraged to work in collaboration with other students on homework, but it is expected that you write your final solutions independently. Class attendance is not formally required but is strongly encouraged.

Grades will be assigned according to the following scheme:

Homework: 30%

Tests: 36%

Final exam: 24%

Participation and effort: 10%

All students are encouraged to become familiar with the University's policy on academic honesty, which is our basic standard of conduct. (See the website <http://www.uga.edu/honesty/>)