

MH 3100 Intro to Advanced Mathematics

Class hours: MWF 12-12:50 in Parker 224

Instructor: Dr. Gary Gruenhagen

Office: 214E Parker Hall

Office hours: 10:30-11:30 MWF and after class

Email: garyg@auburn.edu

Webpage: www.auburn.edu/~gruengf/

Text: Smith, Eggen, St. Andre, **A Transition to Advanced Mathematics**, 8th edition.

Grading:

Three 1 hour exams, each 20% of total course grade.

Short quizzes: One each Friday of a non-exam week. Some will be take-home, handed out on Wednesday, due at the beginning of class on Friday. If given in class on Friday, it will be given during the last 15 minutes or so of the class hour.

Short quizzes will count a total of 15% of the grade; **you can drop the three lowest.**

Final exam: 25% of the course grade. Also, if the final exam score is higher than at least one of your hour test scores, the final exam score will replace the lowest of these. In that case, the final would be worth in effect 40% of the total grade.

Make-up policy: **Official university excuses** only to make up **exams**. Must **inform me before** the exam. **No make-ups on short quizzes**—if you miss one, it will be one of the three you can drop without penalty. Exceptions made only in unusual circumstances.

Regular homework: At the end of each class period, I will assign some problems related to the material discussed that day. These will not be graded, but we will discuss them in the next class period. Working these problems prior to the next class period is the best way to learn the material and do well in the class. I will be happy to answer questions about the homework problems during my office hours or at the beginning of the next class period.