

**Webpage:** Important class information will be posted at:

<http://www.math.fsu.edu/~roberlin/maa4224.f18/>

**Instructor:** Richard Oberlin, 116 Love building, email:roberlin@math.fsu.edu

**Office Hours:** See class webpage

**Textbook:** Understanding Analysis by Stephen Abbott.

**Prerequisites:** You must have completed MAC 2313 (Calc III) and MAS 3105 (Linear Algebra) with a grade of C- or better. MGF 3301 (Introduction to Advanced Mathematics) and MTG 4302 (Elementary Topology) are recommended, but not required.

**Course Outline:** We will cover the first five chapters of Abbott, time permitting.

**Homework advice:** In order to receive the full benefit from homework, you are strongly urged to spend **significant** time working solo on each homework assignment before any sort of collaborative effort.

**Grade Policy:** Forty percent of your grade will be based on the weekly quizzes (given on Mondays), each midterm will give twenty percent of your grade, and the remaining twenty percent of your grade will be from the final exam.

**University Attendance Policy:** Excused absences include documented illness, deaths in the family and other documented crises, call to active military duty or jury duty, religious holy days, and official University activities. These absences will be accommodated in a way that does not arbitrarily penalize students who have a valid excuse. Consideration will also be given to students whose dependent children experience serious illness.

**Academic Honor Policy:** The Florida State University Academic Honor Policy outlines the University's expectations for the integrity of students' academic work, the procedures for resolving alleged violations of those expectations, and the rights and responsibilities of students and faculty members throughout the process. Students are responsible for reading the Academic Honor Policy and for living up to their pledge to . . . be honest and truthful and . . . [to] strive for personal and institutional integrity at Florida State University. (Florida State University Academic Honor Policy, found at:

<http://fda.fsu.edu/Academics/Academic-Honor-Policy>.

**Americans With Disabilities Act:** Students with disabilities needing academic accommodation should: (1) register with and provide documentation to the Student Disability Resource Center;

and (2) bring a letter to the instructor indicating the need for accommodation and what type. This should be done during the first week of class.

This syllabus and other class materials are available in alternative format upon request.

For more information about services available to FSU students with disabilities, contact the:

Student Disability Resource Center  
874 Traditions Way  
108 Student Services Building  
Florida State University  
Tallahassee, FL 32306-4167  
(850) 644-9566 (voice)  
(850) 644-8504 (TDD)  
sdrc@admin.fsu.edu  
<http://www.disabilitycenter.fsu.edu/>

**Syllabus Change Policy:** Except for changes that substantially affect implementation of the evaluation (grading) statement, this syllabus is a guide for the course and is subject to change with advance notice.