

Webpage: Important class information will be posted at:

<http://www.math.fsu.edu/~roberlin/maa4226.s16/>

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

Office Hours: 2:15-3:15 Monday, 3:15-4:15 Wednesday, or by appointment, or just stop by anytime.

Textbook: Rudin's Principles of Mathematical Analysis.

Prerequisites: Calculus 3, Applied Linear Algebra 1. Also introduction to advanced math is highly recommended.

Course Outline: We will cover the first four chapters of Rudin, 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: Your letter grade will be based on class ranking. Your class ranking will be calculated from two midterms and the final exam. All (including the final) tests will be weighted equally. A list of suggested homework problems will be posted on the webpage, and I will give feedback for any homework solutions turned in, but they will not factor into your grade.

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.