



MAA 5229 (Section 3014) + MAA 4227 (Section 01CH)

Time and Location

MWF Period 4 (10:40-11:30) LIT 207

Office hours

TBA

Text

Walter Rudin, *Principles of Mathematical Analysis*, Third Edition.

Topics

The second semester of this two-semester sequence will cover approximately chapters 6, 7, 8, 11 of the adopted text; for details, see [summary](#) .
As well as covering the indicated material, this course is intended to foster critical reading and writing skills.

Policies

Homework problems will be assigned and discussed in class; some of these problems will be collected and graded. In addition, there will be a midterm and a final; these will provide practice for the Analysis first-year examination. Assignment of grades will be determined by performance in three equally-weighted units: the graded homework assignments, the midterm and the final. For other matters of policy, please consult 'Policies plus' at the [Files](#) page.

Homework

Tests

Midterm

Final