

REAL ANALYSIS II

MATH 125B, Winter 2016

Instructor: Zeke Vogler

Lecture: MWF 9am-9:50am at Art 217

Office: 3133 Math Sciences Building (MSB)

Office Hours: M 10am-12pm and W 2:10pm-4:10pm, or by appointment

E-mail: zekius@math.ucdavis.edu

Webpage: <http://math.ucdavis.edu/~zekius/w16mat125b>

Homework assignments, homework solutions, class handouts, exam information, exam solutions, and more can be found at this webpage. Please become familiar with the resources that are available to you there.

Text: William Wade, An Introduction to Analysis 4th Edition

Covered Sections: 5.1-5.3, 8.1-8.2, 11.1-11.6, 12.1-12.4

(Tentative schedule is posted on webpage)

Course grade will be based on the following:

Midterm (Friday, February 12th)	40%
Final Exam (Tues, March 15 3:30pm-5:30pm)	60%

No make-up exams will be given. A missed exam is zero points.

Extra credit may be given out throughout the quarter

Homework:

There are problems from the book that are posted on the website. These will be assigned daily, but will **not** be collected. Solutions to some of the problems will be provided. *It is your responsibility to do homework regularly and ask for help when needed.*

The last day to ADD the class: Wednesday, January 20.

The last day to DROP the class: Monday, February 1.