Course: Introduction to Analysis I

Professor: Lyudmyla Barannyk
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Office Hours: M 2:30 - 4:00 pm, Th 2:00-3:30 pm or by appointment

Book: A Friendly Introduction to Analysis Single and Multivariable

Time: MWF 1:30 - 2:20 pm
Location: Administration Building 336

Course web site: http://www.webpages.uidaho.edu/~barannyk/Teaching/Math471.html

Topics:
- Introduction (Chapter 1)
- Sequences (Chapter 2)
- Limits of Functions (Chapter 3)
- Continuity (Chapter 4)
- Differentiation (Chapter 5)
- Integration (Chapter 6)

Exams: There will be three in class midterm exams and take home final exam. Before each exam, we will dedicate one entire class period for review and preparation for the exam.
Midterm Exam 1: Friday, September 26
Midterm Exam 2: Friday, October 31
Midterm Exam 3: Friday, December 5

Final Exam assignment will be distributed on Friday, December 12 and due on Tuesday, December 16 by 2:30 pm.

Calculator Policy: Calculators are not to be used on exams.

Quizzes: No Quizzes!

Homework: Homework will be assigned on Friday and due on Friday in two weeks after it has been assigned. Late homework will in general not accepted. A random selection of problems will be graded. It is important to do all homework in order to gain a better understanding of the course material.

Course Grade:

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