Math 5616H, Sec. 1: Introduction to Analysis II.
Syllabus: Spring 2018

Class Times and Location:
12:20 pm – 1:10 pm MWF, VinH 206.

Instructor: Mikhail Safonov, VinH 231, tel: 625-8571, email: safon002[at]umn.edu
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Office Hours: MWF 11:15 am – 12:05 pm, or by appointment.

We plan to cover Chapters 5–8 of this book in details, and selected parts of Chapters 9
and 11 during Spring semester. Notes will be provided for the material not covered in
the textbook.

Homeworks: There will be 5 homeworks, which are due on the following dates:
Feb 14 (5th week), Feb 28 (7th week), March 28 (10th week, after Spring break),
April 11 (12th week), April 27 (14th week).

Late homework will receive less that full credit, and possibly zero credit.
The grading for homeworks will be based on a selection of a few problems unknown to
the class in advance (3-5 ones, depending on the difficulty).

Midterm Exam:

Wednesday, March 7 (8th week), during class time.

Final Exam:

Thursday, May 10, VinH 206, 8:00 am – 10:00 am.

Books and notes are permitted during in-class Exams. No electronic devices.

Grading: Homeworks - 40% of the total grade.
Midterm Exams - 20% for each one, Final Exam - 40%.

Missed exams: Make-up Final exams will be given to students who have a valid
reason for missing an exam. Such students must notify their instructor prior to the
exam, and the reason must be documented. There will be no make-up Midterm
exams. A proportional part of the score for the Final exam will be used instead for
students who have a valid documented reason for missing a Midterm exam.

Incompletes: The grade of I can be assigned only to students who have taken and
passed one Midterm Exams and who have a valid excuse for being unable to take the
Final Exam.