

MATH 3233

MWF 13:30-14:20 RB 3047

Instructor: Eugeniu Spinu

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Office hours: Monday 10:00- 11:30, Wednesday 3:30-4:30 or by appointment.

Course webpage:

Textbook: Introduction to real analysis by Robert Bartle, Donald Sherbert.

Syllabus(tentative, some topics could be omitted if short of time):

We will cover Chapter 5, 6, 7, 8 and 9.

Assignments: You will have normally two weeks to complete and hand in a hard copy homework (HW). There will be at most 6 hard copy HW's to be completed on your own.

Final grades: The assignment of grades (i.e. A+,A,A-,B+,) from the final score (%) is not set in advance. Normally, the minimum passing grade (D) would start at a final score of about 50% and the minimum to obtain a grade A would stand at about 90%. Unless exceptional circumstances occur, the other grades will be assigned using past performances in this course as a guideline.

Homework - 20%

Midterm Exam 30 %

Final Exam - 50%

Please consult the University regulations for a deferred final examination. The use of calculators and cell phones will NOT be permitted during exams (Regarding calculator, do not worry, you will not be asked to do any extensive calculations on exams). Do not bring books, formula sheets, or scrap paper to the exams.

Code of Student Behaviour:

Lakehead University is committed to the highest standards of academic integrity and honesty. Students are expected to be familiar with these standards regarding academic honesty and to uphold the policies of the University in this respect. Students are particularly urged to familiarize themselves with the provisions of the Code of Student Behaviour (online at <http://policies.lakeheadu.ca/policy.php?pid=60>) and avoid any behaviour which could potentially result in suspicions of cheating, plagiarism, misrepresentation of facts and/or participation in an offence. Academic dishonesty is a serious offence and can result in suspension or expulsion from the university.