

MAT 1308 B Introduction to Calculus Winter 2013

Instructor: Dr. Catalin Rada

Office: 585 King Edward (KED), Room B07-B **Phone:** 562-5800, Extension 2029

E-mail: catalin.rada@alumni.uottawa.ca

Website: <http://mysite.science.uottawa.ca/crada102/index.html> or www.mathstat.uottawa.ca/~crada292

(Note: the website is very important to the course - students are expected to be aware of all material and announcements posted there.) We use sometimes the virtual campus (e.g., to send email/alerts to all students, to post large files). Please check Virtual campus regularly!

Office Hours: TBA. Other times may be arranged by appointment.

Text: *Concepts of Calculus with Applications*, Pearson Education. by M. Goshaw.

Lectures: Tuesdays 17:30 - 19:00 and Thursdays 17:30 - 19:00 in DMS 1130

DGD's:

Thursdays 19:00 - 20:30 in SMD 430

During the DGD's, a Teaching Assistant (TA) will help you solve practice problems and explain the solutions to assignment problems handed in previously. *These problems provide excellent practice for the midterm tests and the final exam, which will consist of similar problems.*

Midterm Tests: There are two 80 minute midterm tests, written during the lecture period:

Test 1: TUE, February 11

Test 2: TUE, March 18

Final Examination: The 3 hour final exam will be scheduled during the exam period (April 11th - 28th). It will cover all of the material of this course.

**Calculation of the final grade: the best 2 (of 3) Assignments for a total of 20%,
Midterm Tests $2 \times 15\%$,
Final Exam 50%.**

Midterm Test Procedures:

- If a midterm is missed for a valid reason, its percentage weight will be transferred to the final exam provided you notify your professor by e-mail *before* the test is written and submit a proper justification (e.g. certificate from UO Health Services) when you return to class.
- Only basic scientific calculators are permitted on the tests and on the final exam: non-programmable, non-graphing, no differentiation or integration capability. Use of a calculator with any of these capabilities is considered academic fraud. (TI-30X, TI-30XA, TI-30XSLR ou TI-30XIIS)
- Students may not enter after or leave before 20 minutes have passed from the beginning of a test.
- Students must present their student cards if asked.

- Any attempt at copying is treated as a case of academic fraud, as is the facilitation of copying by others. Students must take reasonable care to prevent others from copying their work.
- Any questions concerning marks or the marking must be submitted to the professor within two weeks after the test.

Need Help? You can get help at the *Mathematics Help Centre* and at the four weekly DGD's. The Help Centre is located in Marion 021. It is open Monday - Thursday 10:00 - 19:00 and Friday 10:00 - 15:00. The second Help Centre in Marion 023 is intended for the Statistics courses. The staff at the Help Centre and the TA's in the DGD's will be pleased to help you solve the practice problems or other problems from the text, but *not problems on the next assignment*. If you have difficulties with an assigned problem, ask for help with a similar problem from the text instead. If you have difficulties with the material presented in the lectures rather than with particular problems, see your professor during office hours or make an appointment.