

MATHEMATICS & STATISTICS
MATH 141 - CALCULUS 2

MCGILL UNIVERSITY
SUMMER 2018

Prerequisite: Math 139 or Math 140 or Math 150.

Course description: The definite integral. Techniques of integration. Applications. Introduction to sequences and series.

Lectures: Mon, Tue, Wed, Thu 8:35–10:55 Stewart Biology S3/3

Instructor: Bogdan Nica Burnside 1131

Office Hours: Mon, Tue, Wed, Thu 11:15–12:00 Burnside 1131

Email: bogdan.nica@mcgill.ca (use subject "Math 141: ...")

Tutorial: Mon, Wed 13:05–15:55 Burnside 1B45

Assistant: Ryan Boyce

Office Hours: Tue 13:00–14:00 Burnside 1020

Email: ryan.boyce@mail.mcgill.ca (use subject "Math 141: ...")

Textbook: Stewart's *Calculus*. The 8th edition is recommended, but earlier editions should be quite fine. The student solutions manual might be useful, as well.

Grade: 10%Webwork + 3x10%Quizzes + 60%Fin.

Exams: No calculators. Three quizzes (May 9, 16, 23) – location to be determined. No make-up quiz, but if one quiz is missed for legitimate, documented reasons, then the percentage (10%) shifts to the final. Comprehensive, 3-hour long final exam - see exam schedule for date and location.

Advice: Practice the course material by solving many exercises.

Attend classes and tutorials. Showing up is just a part of the process. Come prepared, take good notes, and stay focused. Ask questions and answer questions. Enjoy!

University Policy: McGill University values academic integrity. Therefore all students must understand the meaning and consequences of cheating, plagiarism and other academic offences under the Code of Student Conduct and Disciplinary Procedures (<http://www.mcgill.ca/students/srr/honest/> for more information).

In accord with McGill University's Charter of Students' Rights, students in this course have the right to submit in English or in French any written work that is to be graded.

In the event of extraordinary circumstances beyond the University's control, the content and/or evaluation scheme in this course is subject to change.

Key dates: May 1: First class || May 29: Last class || May 21: No class.

May 7 - Add/Drop || May 15 - Withdraw || May 31 or June 1 (TBD) - Final exam.