

MATH 104

Differential Calculus with Applications to Commerce and Social Sciences

Course Information

Instructor: Avner Segal.

Office: MATH 209.

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Lectures: Mondays 1:00-2:00 PM and TueWThu 1:00-3:00 PM at [L.S. Klinck \(LSK\)](#) 200.

Textbook

The required textbook for this course is *Calculus: Early Transcendentals with student solutions manual*, Volume 1. Fourth custom edition for UBC, by Briggs, Cochran and Gillett. The textbook is available at the UBC Bookstore. ISBN 10 digit: 1-269-91047-7. ISBN 13 digit: 978-269-91047-7. This book is available at the UBC Bookstore.

Note that there may be differences in page number references and problem numbering between different editions if you use a different edition of the Briggs, Cochran and Gillett textbook. It is up to you to deal with any such potential inconsistencies if you use a different edition of the text.

Grading Scheme

The grade in this course will be based on homework assignments (both written and WebWork), a midterm and the final exam.

Your grade will be broken down as follows:

Component	Weight	Date	Notes
Webwork	15%	Every week, Monday- following Tuesday	

Written homework / Take-home quizzes	10%	Weeks 2,3 4, 5 and 6	You will get the assignments on Wednesday (in class!) and will submit them on Thursday every week.
Midterm	25%	In class, June 4 th	
Final Exam	50%	June 28 th	http://students.ubc.ca/enrolment/exams/exam-schedule

Note that, according to the math department policy, a student must score at least 40% on the final exam to pass the course, regardless of the grade computed by the normal calculation.

Academic Misconduct

- UBC takes cheating incidents very seriously. After due investigation, students found guilty of Academic Misconduct often results in a one-year suspension from the University and a notation of academic discipline on the student's record.
- While students are encouraged to study together, they should be aware that blatant copying of another student's work is a serious breach of academic integrity. Please discuss with your instructors their expectations for acceptable collaboration on any assigned coursework. Cases of suspected cheating will be investigated thoroughly.
- Note that academic misconduct includes misrepresenting a medical excuse or other personal situation for the purposes of postponing an examination or quiz or otherwise obtaining an academic concession.