MATH 1004 Calculus for Engineering or Physics  
Section C, Fall 2019

Instructor: Mark Blenkinsop  
Office: 5260 HP  
Email: mblenkin@math.carleton.ca  
Office Hours: Dates and times will be posted on cuLearn, and are subject to change. You can also visit any TA (their office hours will also be posted on cuLearn).

Lectures: Monday and Wednesday 13:05-14:25 in (location TBD).


GK Test: General Knowledge Test - held during the first tutorial on 16 Sept.


MS-LAP: Math & Stats Learning Assistance Program supports first year mathematics courses. It helps students achieve their goals by providing learning support and solutions to homework questions through assistance videos, available on cuLearn.

Grading: General Knowledge Test 5 %  
Tests (Best 4 of 6, each worth 10%): 40 % 
Tutorial Work: 5% 
Final: 50 %

Important Dates

- 4 Sept: First day of all classes
- 16 Sept: First day of tutorial, AND General Knowledge Test
- 11 Oct: Exam schedule released
- 14 Oct: Statutory holiday (no classes)
- 21-25 Oct: Reading week (no classes, no office hours)
- 6 Dec: Last day of all classes which follows a Monday schedule
- 9-21 Dec: Exam period
Evaluation

- All test and/or assignment dates are specified on the main page of the outline. Please note the marking scheme, the value assigned to each item, and the number of tests being counted (if applicable).

- A 3-hour final examination will be held during the exam period, covering the entire course. **DO NOT** schedule flights or other departures during the exam period until the dates are known. The option of **100% Final Exam** is **NOT** initially offered.

- Calculators are not needed for this course. They can be used during the term, but are not permitted during tests or the final exam.

- Tutorials are **compulsory**. TA’s will provide interactive practice problems which everyone needs to attempt. You are encouraged to work in groups, and only one solution paper needs to be submitted. Tutorials are one of the best opportunities for learning, and form an integral part of understanding and preparation for the final exam. The listed *Tutorial Compendium* is a proven reference for students: It is a record of all tutorial questions and solutions you may face throughout the term.

- Tests will be held during tutorials on the specified dates, and only the indicated number of tests will be counted. No make up tests will be offered, and no explanation is needed for a missed test (please do not email doctor’s notes). You are strongly advised to write every test in order to properly prepare yourself for the final exam.

- The *General Knowledge Test* (the first test) will be 30 minutes in length, held during the first tutorial, covering background material which would have been covered in your previous math courses (*e.g.* in highschool, at another university or academic institution, etc.).

- Any uncollected marked works (such as tests, assignments, and tutorial papers) will be destroyed after the final exam. Any issues with term grades must be addressed before the final exam.

Conduct and Content Policies

- This course uses cuLearn. Additional content will be posted and announced to all students. In the event of class cancellation by the Instructor, lecture notes will be posted on cuLearn in lieu of lecture. All supplementary content related to course material is testable.

- Electronic devices are permitted in class. You may use them provided they do not disrupt others. Family emergencies and urgencies are important, and anyone dealing with a matter is free to do so at any time.

- Incidents of cheating will be dealt with in a formal fashion. All suspected incidents and supporting documentation will be forwarded to The Office of The Dean of Science.

- All classroom teaching and learning activities (lectures and tutorials), and cuLearn content is COPYRIGHTED. Students are encouraged to take notes and make copies of course materials for their own educational use. However, students are **NOT PERMITTED** to snap pics, record lectures, share files, etc., or distribute content in any way without permission.

Accommodation Policies

- Students with disabilities entitled to academic accommodations in this course must register with the Paul Menton Centre (PMC) for a formal evaluation, and have a Letter of Accommodation sent to the Instructor by their Coordinator. Students entitled to accommodation must confirm their need with the Instructor before the first test or assignment. If you require accommodations only for the final exam, you must request accommodations by the last official day to withdraw from classes.

- Accommodations for other reasons such as religious obligation, or parental leave, will be done only in accordance with University policy. These policies are administered by the office of Equity Services.