MATHEMATICS 1001 (Calculus II) — Winter 2025

Instructor:	Dr. Shannon Sullivan	Section:	001
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Office:	See Brightspace navbar	Phone:	709-864-8073

Website: https://www.math.mun.ca/~shannon/ (also accessible via Brightspace)

Prerequisite: Mathematics 1000 or 1006

Textbook: Calculus: Early Transcendentals, 9th edition (or earlier), by James Stewart, Daniel Clegg & Saleem Watson. Students are <u>not</u> required to purchase a WebAssign access code.

Evaluation: 6% WeBWorK, 7% Assignments, 32% Tests, 55% Final Exam

Lectures and Attendance: Students are expected and encouraged to attend all lectures. For the benefit of students who miss a lecture due to unavoidable circumstances, sample notes will be posted on the course website as we complete each section. However, they will not necessarily be identical to the content covered in class. Video lectures will <u>not</u> normally be made available.

Office Hours: Monday, 10:00–11:50am and Wednesday, 10:00–10:50am (on campus) Thursday, 11:00am–12:30pm (via Webex)

E-mail: I will usually respond to e-mail within one day. If you have not received a reply after twenty-four hours, you should re-send your e-mail. Please include Math 1001-001 as part of your subject line. All e-mail must be sent from a valid mun.ca address. Note that an e-mail should begin "Dear Dr. Sullivan" (or similar) and include your full name and student number in the body of the message. Please do <u>not</u> contact me via Brightspace coursemail; such messages will not receive a response.

Help Centre: A help centre for Math 1001 will be available roughly one week after the start of lectures. Visit the Math Help Centre website for information.

Assignments:

- Homework assignments will be posted on the course website, and must be submitted via Gradescope through the Brightspace course shell. Submissions will be open approximately twelve hours after the assignment is released, and will close at 11:59pm on the due date. Assignments must be submitted as a single PDF file. Late and/or incorrectly-formatted assignments will <u>not</u> be marked. Please see the Gradescope Handout for more information.
- If you are unable to submit an assignment due to illness, bereavement or other acceptable reason, please notify me (in writing or via e-mail) within 48 hours of the due date and the relevant marks will be added to the Final Exam. Note that documentation may be required under certain circumstances.

WeBWorK: For more information about the online problem sets which will be assigned via WeBWorK, please see the accompanying handout.

Tests:

- No notes, textbooks or other aids are permitted. Tests should be written in pencil.
- If you miss a test for an acceptable reason, please notify me (in writing or via e-mail) within 48 hours of the test date and the relevant marks will be added to the Final Exam. It is not possible to defer a missed test to a later date. Note that documentation may be required under certain circumstances.

Deferred Exams: Students who are prevented from writing the Final Exam due to illness or other acceptable cause may apply, with supporting documents, to write a deferred exam. Application for a deferred exam must be made within 48 hours of the original date of the Final Exam, using the online form available on the Department of Mathematics and Statistics website.

Supplementary Exams: Students who have a passing term grade but a final mark of between 45–49F (inclusive) may apply to write a supplementary exam. If you pass the supplementary exam, your final mark will be recalculated using the supplementary exam grade in place of the original Final Exam grade; however, your new final mark cannot exceed your term grade (see Faculty of Science Regulation 8 in the MUN Calendar for more information). Application for a supplementary exam must be made within 5 working days of the release of final marks, using the online form available on the Department of Mathematics and Statistics website.

Calculators and Other Electronic Devices: No calculators are permitted during any test or examination. Furthermore, no other electronic or telecommunications devices of any kind are permitted at your desk during any test or examination without the permission of the instructor. This includes, but is not limited to, all cell phones, smart watches, wireless devices, and MP3 players. Possession of such a device will be considered an act of academic dishonesty (see University Regulation 6.12 in the MUN Calendar).

Peer-Assisted Learning: This section of Math 1001 will be participating in the Peer-Assisted Learning (PAL) program, a peer-led academic support program that consists of regularly-scheduled group study sessions. PAL is free and available to all students who want to improve their understanding of course material. Two group study sessions each week will be developed and facilitated by an assigned peer leader, who has previously taken and succeeded in the course; students may join as frequently as they'd like. For more information, please visit the Academic Success Centre website.

Assistive Tools: Original work, completed wholly by you, is expected to be submitted in this course. The use of an artificial intelligence tool, such as Wolfram Alpha or ChatGPT, is not permitted.

Academic Integrity: Students are expected to be familiar with, and adhere to, the principles which constitute proper academic conduct (see University Regulation 6.12 in the MUN Calendar). Of particular note, you should not submit work that has been copied from another student or another source, including a generative artificial intelligence platform; you should not allow your own work to be copied by another student; and you should neither possess nor use any unauthorised aids during tests or exams. If you have any questions about actions which may constitute academic misconduct, you should speak to your instructor or the Memorial University of Newfoundland Students' Union (MUNSU).

Accommodation: Memorial University of Newfoundland is committed to ensuring an environment of understanding and respect for the dignity and worth of each student and also to supporting inclusive education based on the principles of equity, accessibility and collaboration. For more information on Memorial University's commitment to accommodation, see the Accessibility for Students with Disabilities policy.

Instructional Continuity: In the event that a portion of the semester transitions to remote delivery, lectures will be posted on the course website on the days corresponding to the class schedule. Lectures will consist of downloadable notes and an accompanying series of videos. Communication will take place via your <code>@mun.ca</code> e-mail address. Students will be advised of any impact on the tests or the final exam.

Jan 21, Tuesday	Last day to add courses		
Jan 27, Monday	Assignment #1 due		
Feb 3, Monday	Assignment $#2$ due		
Feb 10, Monday	Assignment $#3$ due		
Feb 19, Wednesday	Test $\#1$		
Feb 24–28	Midterm Break (no lectures)		
Mar 3, Monday	Assignment #4 due		
Mar 4, Tuesday	Last day to drop courses without academic prejudice		
Mar 10, Monday	Assignment $\#5$ due		
Mar 17, Monday	Assignment $\#6$ due		
Mar 26, Wednesday	Test $\#2$		
Mar 31, Monday	Assignment $\#7$ due		
Apr 9, Wednesday	Last day of lectures		

Important Dates:

The dates for all assignments and tests are tentative and will be confirmed in class. In the event of a class cancellation on the date a test is to be written or an assignment is due, check the course website for rescheduling information.

WeBWorK problem sets will appear throughout the semester as we complete topics in class, and will normally be due one week after the date of posting.