

**COURSE OUTLINE**

**1. Course:** MATH 251 Calculus I

L01: MWF, 11:00-11:50, CHC 119, M. Cavers, Office MS 550 Tel. No. 220-6305, e-mail [mcavers@ucalgary.ca](mailto:mcavers@ucalgary.ca), Office Hours: TR 11:00-12:00.

The course webpage will be hosted on Desire 2 Learn (D2L), under the name MATH 251 L01 (Winter 2014) - Calculus I – W2014MATH251L01

Department of Mathematics and Statistics – MS476 Telephone number – 403-220-5210

**2. Prerequisites:** A grade of 70 per cent or higher in Mathematics 30-1 or Pure Mathematics 30 and a grade of 50 per cent or higher in Mathematics 31. (Alternatives to Pure Mathematics 30 are presented in C.1 Mathematics Diagnostic Test in the Academic Regulations section of this Calendar: <http://www.ucalgary.ca/pubs/calendar/current/c-1.html>)

**3. Grading:** The University policy on grading and related matters is described sections F.1 and F.2 of the online University Calendar. In determining the overall grade in the course the following weights will be used:

Assignments (10)	10%
Midterm test (2)	40% (Evening of Feb 27 and Mar 26)
Final Examination	50% (To be scheduled by the Registrar)

A passing grade on the final exam is required to receive an overall grade of C- or better in the course. This is to ensure that those students who receive a C- or better have a reasonable chance of succeeding in courses that require this course as a prerequisite.]

Each piece of work (midterm tests and final examination) submitted by the student will be assigned a percentage score. The student's average percentage score for the various components listed above will be combined with the indicated weights to produce an overall percentage for the course, which will be used to determine the course letter grade [bearing in mind that a D grade or lower will result if the student does not pass the final], The conversion between course percentage and letter grade is given below.

Letter Grade Conversions	
Letter Grade	% range
A+	>95
A	90–94.5
A-	85–89.5
B+	81–84.5
B	77–80.5
B-	73–76.5
C+	69–72.5
C	65–68.5
C-	61–64.5
D	55–60.5
F	<55

**4. Missed Components of Term Work:** The regulations of the Faculty of Science pertaining to this matter are found in the Faculty of Science area of the Calendar in Section 3.6. It is the student's responsibility to familiarize himself/herself with these regulations. See also Section E.6 of the University Calendar

**5. Scheduled out-of-class activities:**

Midterm 1: Thursday, February 27, 19:00-21:00 and Midterm 2: Wednesday, March 26, 19:00-21:00

**REGULARLY SCHEDULED CLASSES HAVE PRECEDENCE OVER ANY OUT-OF-CLASS-TIME-ACTIVITY.** If you have a clash with this out-of-class-time-activity, please inform your instructor as soon as possible so that alternative arrangements may be made for you.

**6. Course Materials:** *"Single Variable Calculus: Early Transcendentals HYBRID (with eBook and Enhanced WebAssign)", Seventh Edition, by Stewart, Brooks/Cole – sold in the University Bookstore.*

**Online Course Components:** Online homework through WebAssign is available on any computer that has internet access to those who opt to purchase the above textbook package. Those who do not purchase the textbook will be given access to just the homework component through select computer labs on campus. Either way, you are responsible for completing homework in a timely fashion. The choice is up to you if you would prefer the flexibility of working on your homework from anywhere and access to the eBook. The homework is a critical element to help prepare you for the exams and help you self assess your progress in the course.

**7. Examination Policy:** Calculators (or any other electronic aid) are NOT permitted in the midterm tests or the final. Students should also read the Calendar, Section G, on Examinations.

**8. THRIVE Program**

Faculty and staff at the University of Calgary care deeply about students' academic success. The THRIVE pilot program has been created to help students perform at their best by identifying signs of academic difficulty early and connecting students with the right resources on campus. Our course will be participating in this pilot by passing on in-course grade information to the THRIVE administrator. We may also identify our concern about a student's academic performance to the administrator. If you appear to be struggling academically, you might receive an email or a call from an Academic Development Specialist at the SSC inviting you to meet for some optional help. They can help you identify challenges and build strategies to help you get back on track to achieve your full potential. All student information communicated through the THRIVE Program is collected under the authority of the Post-Secondary Learning Act. This information is treated confidentially and stored separately from students' general academic record. For more information on the THRIVE Pilot Program please go to [www.ucalgary.ca/ssc/thrive](http://www.ucalgary.ca/ssc/thrive) or contact the Student Success Centre at the University of Calgary, TFDL 3rd Floor, 403-220-5881.

**9. OTHER IMPORTANT INFORMATION FOR STUDENTS:**

**(a) Academic Misconduct:** (cheating, plagiarism, or any other form) is a very serious offence that will be dealt with rigorously in all cases. A single offence may lead to disciplinary probation or suspension or expulsion. The Faculty of Science follows a zero tolerance policy regarding dishonesty. Please read the sections of the University Calendar under Section K. Student Misconduct to inform yourself of definitions, processes and penalties

**(b) Assembly Points:** In case of emergency during class time, be sure to FAMILIARIZE YOURSELF with the information on assembly points.

**(c) Academic Accommodation Policy:** Students with documentable disabilities are referred to the following links: Calendar entry on students with disabilities and Student Accessibility Services. MSC452 Phone: 220-8237

**(d) Safewalk:** Campus Security will escort individuals day or night (<http://www.ucalgary.ca/security/safewalk/>). Call 220-5333 for assistance. Use any campus phone, emergency phone or the yellow phones located at most parking lot pay booths.

**(e) Freedom of Information and Privacy:** This course is conducted in accordance with the Freedom of Information and Protection of Privacy Act (FOIPPA). As one consequence, students should identify themselves on all written work by placing their name on the front page and their ID number on each subsequent page. For more information see also <http://www.ucalgary.ca/secretariat/privacy>.

**(f) Student Union Information:** VP Academic Phone: 220-3911 Email: [suvpaca@ucalgary.ca](mailto:suvpaca@ucalgary.ca)  
SU Faculty Rep. Phone: 220-3913 Email: [sciencerep@su.ucalgary.ca](mailto:sciencerep@su.ucalgary.ca)  
Student Ombudsman Phone: 220-6420 Email: [ombuds@ucalgary.ca](mailto:ombuds@ucalgary.ca)

**(g) Internet and Electronic Device Information:** You can assume that in all classes that you attend, your cell phone should be turned off unless instructed otherwise. Also, communication with other individuals, via laptop computers, Blackberries or other devices connectable to the Internet is not allowed in class time unless specifically permitted by the instructor. If you violate this policy you may be asked to leave the classroom. Repeated abuse may result in a charge of misconduct.