



UNIVERSITY OF CALGARY

DEPARTMENT OF MATHEMATICS AND STATISTICS COURSE OUTLINE

1. **Course:** Math 249, Introductory Calculus

Lecture Sections:

L01: MTWF 13:00-13:50, ICT 102 Danny Glin MS488 403-220-7598 dlglin@ucalgary.ca

Office Hours: W 11:00-12:00

Desire2Learn (D2L) course name: MATH 249 L01 - (Winter 2015) - Introductory Calculus

L02: TWRF 16:00-16:50, ICT 122 Diane Fenton MS368 403-220-8213 fentond@ucalgary.ca

Office Hours: TW 2:00-3:00

Desire2Learn (D2L) course name: MATH 249 L02 - (Winter 2015) - Introductory Calculus

Department of Mathematics and Statistics – MS 476, 403-220-5210

2. **Prerequisites:** A grade of 70 per cent or higher in Mathematics 30-1 or Pure Mathematics 30. (Alternatives 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 tests (2)	40% (Out of Class: Feb. 11, Mar 25)
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 (assignment, midterm test or 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 examination]. The conversion between course percentage and letter grade is given below:

Letter Grade Conversions	
Letter Grade	% range
A+	>95
A	88–94.5
A-	84–87.5
B+	80–83.5
B	76–79.5
B-	72–75.5
C+	68–71.5
C	64–67.5
C-	60–63.5
D+	55–59.5
D	50–54.5
F	<50

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 Test 1: Wednesday, February 11, 2015, 19:00-21:00

Midterm Test 2: Wednesday, March 25, 2015, 19:00-21:00

REGULARLY SCHEDULED CLASSES HAVE PRECEDENCE OVER ANY OUT-OF-CLASS-TIME-ACTIVITY. If you have a conflict 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:** One of the following:

"Single Variable Essential Calculus: Early Transcendentals", Second Edition (eBook or hard copy, with or without Student Solutions Manual), by James Stewart, Brooks/Cole – sold in the University bookstore

OR

"Essential Calculus: Early Transcendentals", Second Edition (eBook or hard copy, with or without Student Solutions Manual), by James Stewart, Brooks/Cole – sold in the University bookstore

Online Course Components: Assignments will be completed using the WeBWork online homework system (<http://webwork.ucalgary.ca/>)

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

8. **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](#).

(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.
SU Faculty Rep. Phone: 220-3913 Email: sciencerep@su.ucalgary.ca; [Student Ombudsman](#)

(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.

(h) At the University of Calgary, feedback provided by students through the Universal Student Ratings of Instruction (USRI) survey provides valuable information to help with evaluating instruction, enhancing learning and teaching, and selecting courses (www.ucalgary.ca/usri). Your responses make a difference - please participate in USRI Surveys.