



DEPARTMENT OF MATHEMATICS AND STATISTICS
COURSE OUTLINE

Course: Math 267 – University Calculus II

Dates: July 4, 2017 – August 16, 2017

1.

Lec	Day	Time	Location	Instructor	Office	Phone	Email	Office Hours
01	MWF	10:00-11:50	SA 104	Muhammad Khan	MS 490	220-3677	muhammkh@ucalgary.ca	MWF 12:00-1:00pm

Desire 2 Learn (D2L) course name: MATH 267 L01 (Summer 2017)- University Calculus II

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

2. **Prerequisites:** Mathematics 249 or 251 or 265 or 275 or 281 or Applied Mathematics 217.

Antirequisite(s): Credit for MATH 267 and any one of MATH 277, 349, or Applied Mathematics 219 will not be allowed.

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:

Online Assignments	20%
Midterm Tests	30% (One in-class midterm on Wednesday July 26 th , 10:00-11:50am)
Final Examination	50% (To be scheduled by the Registrar)

A passing grade in the final exam (50%) is essential if the student is to pass the course as a whole (course grade of C- or better).

Each piece of work (assignment, laboratory report, 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 maximum D grade 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+	> or = 96
A	> or = 91
A-	> or = 86
B+	> or = 81
B	> or = 76
B-	> or = 72
C+	> or = 68
C	> or = 64
C-	> or = 60
D+	> or = 59
D	> or = 55
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. In the unlikely event of a health problem, the [Physician/Counsellor Statement Form](#) must be accompanied by either "[Application for Deferred Final Examinations](#)" or an "[Application for Deferment of Term Work](#)" in order to gain approval for such request. For all other missed term work such as quizzes, assignments or midterms, the [Physician/Counsellor Form](#) must be handed directly to your course instructor for approval.

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

None (except the Final Exam to be scheduled by the Registrar).

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:**

Texts:

Recommended: A (free) open text in electronic format is available in D2L. It can be freely distributed and printed.

Optional: Any version and any edition of James Stewart's textbook of Calculus. Any version and any edition of Robert Adams and Christopher Essex's textbook of Calculus (e.g., Essential Calculus; Early Transcendentals. James Stewart, Brooks/Cole, 2nd Edition). Note, however, that "Single Variable" versions do not cover double and triple integral topics.

Online Assignments:

We will be using the Lyryx system for homework purposes, offering formative online assessment in an effort to support student learning. Students can access their Lyryx online homework at no cost when using University computers, including those in MS317, 515, 521, & 571, AFC, TFDL and ES160 computers labs. The student license is normally \$39.95+GST payable upon registration on the Lyryx system. The normal license fee will continue to be charged only to students who chose to be able to access their Lyryx account from off campus or other locations. Information concerning how to access the Lyryx system will be available through D2L.

7. **Examination Policy:** The use of aids is **not** permitted in midterm test and final examination. 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 an 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](#). Students needing an

Accommodation in relation to their coursework or to fulfill requirements for a graduate degree, based on a Protected Ground other than Disability, should communicate this need, preferably in writing, to the Associate Head of Mathematics and Statistics, Jim Stallard, by email at jbstall@ucalgary.ca or by phone at 403-220-3953.

- (d) **Safewalk:** Campus Security will escort individuals day or night (<http://www.ucalgary.ca/security/safewalk/>). Call 403-220-5333 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: suypaca@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.