

DEPARTMENT OF MATHEMATICS AND STATISTICS COURSE OUTLINE

1. Course: MATH 311 - Linear Methods II

L01: MoWeFr 12:00-12:50, AD 142

Instructor: Dr. K. Seyffarth; Office MS 414; Phone 403-220-6311; e-mail kseyffar@math.ucalgary.ca

Office Hours: TBA

Course Desire 2 Learn (D2L) course name: MATH L01 (Winter 2015) Linear Methods II

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

2. Prerequisites: one of MATH 211 or MATH 213.

See: http://www.ucalgary.ca/pubs/calendar/current/mathematics.html#6951

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:

Quizzes (5) 25%

Midterm Examination 30% (March 10, 2015, 19:00-21:00) Final Examination 45% (To be scheduled by the Registrar)

Each piece of work (quiz, midterm examination, 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 grade of less than C- will result if the student does not pass the final examination). The conversion between course percentage and letter grade is as follows.

Letter Grade Conversions	
Letter Grade	Minimum %
A+	96
A	89
A-	86
B+	83
В	76
B-	73
C+	70
С	63
C-	60
D+	58
D	50
F	0

- 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 Examination March 10, 2015, 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: Math 311 Nicholson: Linear Algebra with Applications, Seventh Edition, by W. Keith Nicholson, McGraw-Hill Ryerson. Custom Publication for the University of Calgary.
- 7. Examination Policy: The use of notes, books, calculators, etc., is not permitted during quizzes and examinations. Students should also read the Calendar, Section G, on Examinations.
- 8. Writing across the curriculum statement: All written work must be legible to the marker and must be presented in an organized and coherent manner. The quality of written work will be a factor in the evaluation of these components, and may affect your final grade in the course. See also Section E.2 of the University Calendar.

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.
- (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 (FOIPP). 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
- (f) http://www.ucalgary.ca/secretariat/privacy.
- (g) Student Union Information: VP Academic Phone: 220-3911 Email: suvpaca@ucagary.ca. SU Faculty Rep. Phone: 220-3913 Email: sciencerep@su.ucalgary.ca; Student Ombudsman
- (h) 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.
- (i) 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.