COURSE OUTLINE

1. **Course:** MATH 211 Linear Methods I

   L01 MWF 14:00 14:50 KNB 132, Laflamme, C., Office MS572, Ph. 220-3962, email: laflamme@ucalgary.ca
   Office Hours: Wednesday-Friday 11am-noon.

   L02 MWF 11:00 11:50 SA 106, Scheidler, R. Office MS458, Ph. 220-6628, email: rscheidl@ucalgary.ca
   Office Hours: M 2:30-3:30 and W 1:30-2:30.

   L03 MWF 16:00 16:50 ST 141, Seyffarth, K., Office MS414, Ph. 220-6311, email: kseyffar@math.ucalgary.ca
   Office Hours: TBA.

   L04 TR 9:30 10:45 ST 143, Cavers M., Office MS550, Ph. 220-6305, email: mcavers@ucalgary.ca
   Office Hours: TR 10:50-12:00.

   Look for course information on D2L MATH 211

   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. (Alternatives are presented in C.1 Mathematics Diagnostic Test in the Academic Regulations section of the Calendar). Antirequisite(s): Credit for Mathematics 211 and either 213 or 221 will not be allowed.
   URL: http://www.ucalgary.ca/pubs/calendar/current/mathematics.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) 50% (Feb 6 & Mar 18 from 19:00 – 21:00)
   - Final Examination 40% (To be scheduled by the Registrar)

   A passing grade on the final is required for a student to pass the course.

   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 an F grade will result if the student does not pass the final exam]. The conversion between the course percentage \( x \) and the letter grade is given below:

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<th>Letter Grade Conversions</th>
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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 — February 6, 2014 19:00-21:00
   Midterm test 2 — March 18, 2014 19:00-21:00

6. **Course Materials:**
   **Online Course Components:** Lyryx Learning (assignments)
   We will be using the Lyryx system for homework purposes, offering formative online assessment in an effort to support student learning.
   The student license is normally $39.95+GST payable upon registration on the Lyryx system.
   As a pilot this Winter, Lyryx is offering students access to their Lyryx online homework at no cost when using University computers, including in MS317, 515, 521, & 571, AFC, TFDL and ES160 computers labs. 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.
   
   **Texts:**
   Suggested: A (free) open text in electronic form is available in your Lyryx account. It can be freely distributed and printed.
   Optional: Linear Algebra with Applications, sixth edition or seventh edition by W. Keith Nicholson, any format. Sold in the University Bookstore.

7. **Examination Policy:** The use of calculators and/or portable computing devices will not be allowed on examinations. 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. 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 (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 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 Phone: 220-6420 Email: 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.