

COURSE INFORMATION SHEET  
FALL 2008

- Course:** MATHEMATICS 211 -- Linear Methods I  
**Lecture/Time:** Lecture 01 / TR 12:30 - 13:45 (SA 106)  
**Instructor:** Yuriy Zinchenko  
**Office/Phone/Email:** MS 446 / 220-4044 / yzinchen@ucalgary.ca
- Prerequisites:** 70% or higher in Pure Math 30 or equivalent.  
**NOTE:** The Faculty of Science policy on pre- and co-requisite checking is outlined in the current University Calendar (see [www.ucalgary.ca/pubs/calendar](http://www.ucalgary.ca/pubs/calendar)) *Faculty of Science, section 5C*. **It is the students' responsibility to ensure that they have the pre- and co-requisites for the course, and if they do not they will be withdrawn from the course without notice.**
- Fee policy:** After the last day to drop/add courses, there will be no refund of tuition fees if a student withdraws from a course, courses or the session.
- Academic Accommodations:** It is the student's responsibility to request academic accommodations. A student with a documented disability who may require academic accommodation must register with the Disability Resource Centre to be eligible for formal academic accommodation. DRC registered students are required to discuss their needs with the instructor no later than fourteen (14) days after the start of this course.
- The University policy on grading and related matters** is described in the current University Calendar, *Academic Standings*. In determining the overall grade in the course, the following weights will be used:

<i>Assignments</i>	[ 10 ]	10 %
<i>Quizzes</i>	[ 5 ]	15 %
<i>Midterm Test</i>	[ 1 ]	25 %
<i>Final Exam</i>		50 %

A passing grade on any particular component of the course is essential to passing the course as a whole. There will be a final examination scheduled by the Registrar's Office. \*\*\* The use of aids such as open book, etc. **is not** permitted.
- Missed Components of Term Work.** The regulations of the Faculty of Science pertaining to this matter are outlined in the current University Calendar, *Faculty of Science, section 6A*. It is the student's responsibility to familiarize herself/himself with these regulations.
- 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 current University Calendar. See: <http://www.ucalgary.ca/honesty/>
- Dates and times of class exercises held outside of class hours (evening tests, Saturday laboratory examinations, weekend field trips, etc.):**  
**\*\* THERE WILL BE NO OUT-OF-CLASS-TIME ACTIVITY. \*\***

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 at least one week in advance of the activity so that other arrangements may be made for you.

9. **TEXTBOOK:** Keith Nicholson, Linear Algebra with Applications, 5<sup>th</sup> edition, 2006.
10. **Webpage:** go to [blackboard.ucalgary.ca](http://blackboard.ucalgary.ca)
11. **Teaching assistant:** Matthew Musson, MSS 340
12. **Exam dates:** TBA; please consult the blackboard for more information.
13. **Assignments:** to be posted weekly starting September 8 on [webwork.ucalgary.ca](http://webwork.ucalgary.ca), due each Friday unless posted otherwise; please consult the blackboard for more information.
14. **Quizzes:** to be distributed and completed during the lab session every other week, unless posted otherwise, starting the week of September 15; please consult the blackboard for more information.
15. **Lab sessions and tutorials:** every other lab session (not the Quiz session) will be dedicated to questions and answers and tutorials; additional office hours might be scheduled the week before the exam; please consult the blackboard for more information. There is no lab session first week of classes September 8 - 12.
16. **Continuous tutorial:** is available to drop in and ask questions in MS 569, 12:00 – 15:00 every week day.
17. **Office hours:** tentatively Wednesdays and Thursdays, 15:00 - 16:00; please consult the blackboard for more information.
18. **Tentative course material distribution:**

WEEK	TEXTBOOK MATERIAL	COMMENTS
Sep 8 - 12	1.1, 1.2	Lectures begin Tuesday, Sep 9
Sep 15 - 19	1.3, 2.1, 2.2	
Sep 22 - 26	2.2, 2.3	
Sep 29 - Oct 3	2.4, 2.5	
Oct 6 - 10	2.5, 2.8	
Oct 13 - 17	3.1	Thanksgiving: Monday, Oct 13
Oct 20 - 24	3.2, midterm	Midterm: Thursday, Oct 23, in class
Oct 27 - 31	3.3	
Nov 3 - 7	3.3, 3.4, A.1	
Nov 10 - 14	A.1	Reading days: Nov 8 – 11
Nov 17 - 21	4.1	
Nov 24 - 28	4.2	
Dec 1 - 5	4.3, review	Lectures end Thursday, Dec 4
Dec 8 - 17		Final examination: TBA