University of Calgary Faculty of Science Department of Mathematics, and Statistics Course Information Sheet

1. Course: MATH 311 - Linear Methods II

Lecture/Time/Session: L20 MWF 11:00 - 12:50 Spring 2007 Rm ST 147

Instructor: Dr. H. Jean Springer

Office/Phone/email: MS 574 220-6313 jspringe@math.ucalgary.ca

2. **Prerequisites:** C- or better in Math 211or Math 221.

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)
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responsibility to ensure that they have the pre- and co-requisites for the course, and if they do not they will be withdrawn from the course without notice.

3. 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.

4. **Academic Accommodations:** It is the student's responsibility to request academic accommodation. A student with a documented disability who may require academic accommodations must register with the Disability Resource Centre (DRC) to be eligible for formal academic accommodation. DRC registered students are required to discuss their needs with the instructor no later then fourteen (14) days after the start of the course.

5. **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:

Mid-term Test [1] 25% Quizzes/Assignments 25% Final Exam 50%

- 6. **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.
- 7. **Academic misconduct:** Cheating, plagiarism, or any other form of academic misconduct 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. Please read the sections of the current University Calendar. See: http://www.ucalgary.ca/honesty/

8. 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 ACTIVITIES.

Regularly scheduled classes have precedence over any out-of-class-time activity. If you have a conflict please inform your instructors at least one week in advance of the activity so that other arrangements may be made for you.

9. **Lectures:** Lectures begin on Monday, May 14th, 2007 Tutorials and Labs begin on May 14th, 2007.

10. Lab Times:

B06 M 13:00 - 13:50 MS 515 B07 W 13:00 - 14:50 MS 521

University of Calgary Faculty of Science Department of Mathematics, and Statistics Additional Course Information

MATH 311 - Linear Methods II

Text: Linear Algebra with Applications, Fifth Edition

Author:

W.K.. Nicholson

Publisher:

McGraw Hill, Ryerson, 2006

There will be five quizzes:

Quiz 1:

May 16th.

Quiz 2:

May 28th.

Quiz 3:

June 4th.

Quiz 4:

June 13th.

Quiz 5:

June 22nd

Students Grades will be determined by considering the best four quizzes written.

Mid-Term will be given on Wednesday, June 6th, 2007 during the regular tutorial time

Course Content - Approximate schedule:

Date	Chapter sections	Remark
May 14 - 18	5.1,5.2,5.3,5.4,5.5	Quiz 1, May 16 th
May 21 - 25	6.1,6.2., 6.3, 6.4	Holiday on Victoria Day, May 21, 2007
May 28 - June 1	7.1,7.2,7.3	Quiz 2, May 28 th
June 4 - 8	7.3, 8.1, 8.2	Quiz 3, June 4 th Mid-Term; Wednesday, June 6, 2007
June 11 - 15	8.3, 9.1, 9.1	Quiz 4, June 13 th
June 18 - 22	9.2, 9.3, 9.3	Quiz 5, June 22 nd
June 25	Review	
June 26 - 29		Final Examinations, Scheduled by the Registrar's Office