

Instructor: T. Lusala
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Office hours: In class after lecture. Or by appointment.

Text-book: Linear Algebra with Applications, Sixth Edition, MacGraw-Hill, Author: W. Keith Nicholson.

There are computer assignments for this lecture. Each of the problems in each of the assignments counts for 1/10 of a point. Together in all of the assignments there are more than 220 problems. The maximum given for the assignments is 20 points. Nevertheless, it is a good idea to do all of the problems as this will help to do the tests, because at least 60% of the problems on the tests will be chosen from the computer assignments.

In order to access the computer assignments go to <http://math.ucalgary.ca/webwork/> and click on MATH 211 L01 (Lusala). Username is your IT username and password is your IT password. **Beware:** Each of the assignments has an Open Date and a Due Date.

The **midterm test** counts for 30 points and will be on Thursday, November 05, in **SA 106, 12:30 to 1:45 pm.**

The **final exam** counts for 50 points.

Continuous tutorial schedule:

Monday & Wednesday: 13:00 - 15:00 in MS 569
 Tuesday & Thursday: 12:00 - 16:00 in MS 569.

Detailed timetable based on the text-book:

WEEK	SECTIONS COVERED	COMMENTS
Sep 08 – 11	--, 1.1, 1.2	First Lecture, Tuesday, September 08.
Sep 14 – 18	1.2, 1.3, 2.1	
Sep 21 – 25	2.2, 12.2, 2.2/2.3	Assignment 1 due: 09/23/2009 at 11:00pm MDT
Sep 28 – Oct 2	2.3, 2.3, 2.4	Assignment 2 due: 09/30/2009 at 11:00pm MDT
Oct 05 – 09	2.4,2.5, 2.5	Assignment 3 due: 10/07/2009 at 11:00pm MDT
Oct 12 – 16	--, 2.6, 2.6	Thanksgiving: Monday, Oct 12. Assignment 4 due: 10/14/2009 at 11:00pm MDT
Oct 19 – 23	2.9, 3.1, 3.1	Assignment 5 due: 10/21/2009 at 11:00pm MDT
Oct 26 – 30	3.2, 3.2, 3.3	Assignment 6 due: 10/28/2009 at 11:00pm MDT
Nov02-06	3.3,3.3,3.4	Midterm: Thursday, November 05 in class Assignment7due:11/04/2009at11:00pmMST
Nov 09 – 13	A.1, --, --	Reading Days: Nov 11 – 13. No lectures. Assignment 8 due: 11/11/2009 at 11:00pm MST
Nov 16 – 20	A.1, 4.1, 4.1	
Nov 23 – 27	4.1/4.2, 4.2, 4.2	Assignment 9 due: 11/25/2009 at 11:00pm MST
Nov 30 – Dec 04	4.3, 4.3, 4.4	Assignment 10 due: 12/02/2009 at 11:00pm MST
Dec 07 – 08	Review, --, --	Lectures end Tuesday, December 08. Assignment 11 due: 12/09/2009 at 11:00pm MST
Dec 07 to 21		Final Examination Period.

Note: Familiarize yourself with and memorize new notions and definitions.