

## ADDITIONAL COURSE INFORMATION

MATHEMATICS 311

LECTURE 01

WINTER 2010

**TEXT:** *Linear Algebra with Applications, 6-Edition*, by W.K. Nicholson, McGraw-Hill Ryerson, 2009

**GRADING:** The grade will be based on the following test scores:

Assignments (6): 24%                      Midterm Exam: 26%                      Final Exam: 50%

**MIDTERM:** A 50 minute written examination during the lecture period on the following date:

**Midterm:    Friday, March 5, in class.**

The midterm is worth 26% of the final grade in the course.

**ASSIGNMENTS:** There are six assignments to be handed in during your Lab in the following weeks:

- Assignment 1:    Week of January 25-29.**
- Assignment 2:    Week of February 8-12.**
- Assignment 3:    Week of February 22-26.**
- Assignment 4:    Week of March 15-19.**
- Assignment 5:    Week of March 29-April 2.**
- Assignment 6:    Week of April 12-16.**

The assignments will be graded and returned in the following Lab.

**FINAL EXAMINATION:** This will be a 3-hour test worth 50% of the final grade. It covers the entire course, and will be scheduled by the Registrar.

**LECTURE SCHEDULE:** Here is an approximate outline of the contents of the course.

WEEK	MATERIAL	COMMENTS
Jan 11-15	5.1, 6.1, 6.2	Lectures begin Monday, January 11
Jan 18-22	6.2, 5.2, 6.3	
Jan 25-29	6.3, 6.4, 6.4	<b>Assignment 1</b> due in Lab
Feb 1-5	5.3, 5.3, 5.4	
Feb 8-12	5.4, 5.5, 7.1	<b>Assignment 2</b> due in Lab
Feb 15-19	___, ___, ___	Reading Week: February 15-19
Feb 22-26	7.1, 7.2, 7.2	<b>Assignment 3</b> due in Lab
Mar 1-5	7.3, 7.3, MID	<b>Midterm</b> ; Friday, March 5, in class
Mar 8-12	8.1, 8.1, 8.2	
Mar 15-19	8.2, 8.2, 8.3	<b>Assignment 4</b> due in Lab
Mar 22-26	8.6, 8.6, 9.1	
Mar 29-Apr 2	9.2, 9.2, ___	<b>Assignment 5</b> due in Lab; Good Friday is April 2
Apr 5-9	9.2, 9.3, 9.3,	
Apr 12-16	9.3, 9.4, Review	<b>Assignment 6</b> due in Lab; Lectures end April 16
Apr 19-29	Final Exams	