

MATH 2341: LINEAR ALGEBRA
FALL 2004

Time: Monday 08:30 - 10:00 & Thursday 10:00 - 11:30

Location: STE H0104

Instructor:

Sara Faridi
Mathematics Department, Room 303A
Tel: 562-5800 x3524
email: faridi@uottawa.ca

Instructor's Office Hours: Monday 11-12 & Thursday 1-2 pm.

Prerequisite: MAT1302 or MAT1341 **Course Website:** Information about the course and homework assignments will be occasionally updated on the following website:

<http://www.mathstat.uottawa.ca/~sfari152/2341.html>

Text: *Schaum's Outline: Linear Algebra*, by Seymour Lipschutz, Marc Lipson (3rd Edition).

Course Overview: We plan to cover roughly Chapters 4 to 7 and Chapter 9 of the text, and some applications.

Homework: Homework assignments are given every two weeks, and you have a week to complete them and hand them in in class. Late homework will not be accepted, and missed homework counts as zero. To cover emergencies and travel plans, the lowest homework grade will be dropped in the end.

Practice Problems: In addition to the homework which is collected, an extra set of problems called "practice problems" are assigned in class. The goal is that you become more familiar with the topic before you attempt the homework problems. Solutions to practice problems are not collected, but if there are questions and time allows, they can be discussed in class, and otherwise, you are encouraged to come to office hours.

Calculators: Calculators are not required for this course. You will not be allowed to use calculators during any of the exams.

Exams: There will be a midterm exam on **Thursday October 21** during class time. It is your responsibility to check with the registrar's office for the final exam date and time.

Your Final Grade: There are three factors contributing to your final grade:

Final Exam:	55%
Midterm:	30%
Homework:	15%

If your grade in the final exam is less than 45%, your grade for the course will be the same as the grade on your final exam.

Important dates for the Fall 2004 semester: For details please see *www.science.uottawa.ca*

Sept 23	Last day for deletion of a course/ changes to course selection/ program of studies
Oct 22	University of Ottawa Day
Nov 3	Last day for withdrawal from half-course and full course
Dec 6	Classes end
Dec 7	Pre-exam Study break
Dec 8-22	Examinations.

Final Exam Deferral for Medical Reasons: See Faculty web site: *www.science.uottawa.ca*