

Mathematics 307 (Linear Algebra)  
California State University, Fullerton  
Spring 2007

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# Contents

<b>1</b>	<b>Introduction</b>	<b>3</b>
<b>2</b>	<b>HWs</b>	<b>5</b>

# Chapter 1

## Introduction

I took this course in spring 2007 at California State University, Fullerton Campus. It is a prerequisite for my MSc in Applied Math.

Instructor is

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Dr Pineda web site is <http://math.fullerton.edu/apineda/>

- text book
- course description
- Course Syllabus
- cheat sheet



# Chapter 2

## HWs

#	date	section/problems	key so
1	1/30/07	Section 1.2: 1,3,6,14,15 Section 1.3: 2,3,8,10,17,20, Section 1.4: 1,9,14,20,22,29,33	PDF
2	2/7/07	Section 1.5: 2,5,69,24,42	PDF
3	2/14/07	Section 1.6: 1,2,11,17,25,28,49,50,56, Section 1.7: 1,3,10	PDF
4	2/28/07	Section 2.1: 2,3,5,8,9, 24,28, Section 2.2: 1,2,7,30,39,45,50	PDF
5	3/14/07	Section 2.3: 1,5,11,19,20,34,38, Section 2.4: 2,4,6,14,15,25,37	PDF
6	3/23/07	Section 3.1: 1,2,11,12,26,46	PDF
7	4/4/07	Section 3.2: 1,2,3,4,8,14, Section 3.3: 1,3,12,18	PDF
8		Section 3.4: 1,2,8,13,16,18, Section 4.2: 1,7,14,Section 4.3: 3,In class problems	PDF
9	4/27/07	Section 5.1: 1,2,4,11,24,25, section 5.2: 1,2,8,19,22,33, section 5.3: 1,2,3,8,10,17	PDF
10	4/27/07	Section 5.4: 1,2,3,9, section 5.5: 1,11,12,27,48	PDF
11	4/27/07	Section 5.6: 1,2,5,11,18,29 section 6.2: 1,2,3,5,17, section 6.2: 4,6,7,8	PDF
12		Section 6.3: 1,2,5,9	PDF