

ELEMENTARY ALGEBRA

ONLINE

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Office Hours: 6:25 – 6:55 am MTWTH Location: E5 - 104
9:35 – 10:30 am MW

Text: Elementary & Intermediate Algebra by Tom Carson, Custom edition for ELAC, ONLINE Version. This book can ONLY be purchased at ELAC book store.

Option 1: If you want to have a hard copy of the text book, then you may purchase the online version of the book which includes the access code you need to register into coursecompass website to do the online homework and tests.

Option 2: If you want to save money, You may just purchase the access code at www.coursecompass.com without the book since the electronic text book is there free for you to read. However, I recommend you to buy the book if you will take math 125 later since you will use the same book as well as the access code.

Course

Outline: Chapters 1, 2, 3, 4.1 – 4.6, 9.1 – 9.3, 5, 6 and 7 excluding 6.7

Grading: (1) Five Online tests ----- 200 points

- Online Test 1 Chapters 1 and 2
Online Test 2 Chapters 3 and 4
Online Test 3 Chapters 5 and 9.1 – 9.3
Online Test 4 Chapter 6 excluding 6.7
Online Test 5 Chapter 7

The due date for each homework is specified in www.coursecompass.com.

(2) Five Online homework ----- 200 points

- Online Homework 1 Chapters 1 and 2
Online Homework 2 Chapters 3 and 4
Online Homework 3 Chapters 5 and 9.1 – 9.3
Online Homework 4 Chapter 6 excluding 6.7
Online Homework 5 Chapter 7

The due date for each test is specified in www.coursecompass.com.

(3) Five **in class** tests, The best **four** tests will be counted ----- 400 points

Test 1	Chapters	1 and 2	-----	Friday	2 - 26 - 2010
Test 2	Chapters	3 and 4	-----	Friday	3 - 19 - 2010
Test 3	Chapters	5 and 9.1 – 9.3	-----	Friday	4 - 09 - 2010
Test 4	Chapter	6 excluding 6.7	-----	Friday	4 - 30 - 2010
Test 5	Chapter	7	-----	Friday	5 - 21 - 2010

All tests will be from 5:30 to 7 pm on the specified date.

(4) Comprehensive **in class** Final Exam ----- 200 points

(ALL CHAPTERS listed in course outline, **5:30 – 7:30 pm, Friday 6-04-2010**)

You must have a valid photo ID when you come to take the on campus tests and final.

Total: 700 points

Score	Grade	Score	Grade
900 - 1000	A	780 - 900	B
650 - 779	C	500 - 649	D
Below 500	F		

No cell phone, ipod or any musical device can be turned on during the exam. Last day to drop Without a “W” is 3-5-2010. Last day to drop with a “W” is 5-7-2010.

Student Learning Outcome

1. Student will solve quadratic by method of factoring.
2. Given a linear equation in standard form, Student will:
 - a. Write the equation in slope-intercept form
 - b. Determine the slope
 - c. Determine the y-intercept
 - d. graph the equation