

**East Los Angeles College
Department of Mathematics
Math 125 – Online
Intermediate Algebra (5 Units)
Spring 2012 Syllabus**

Instructor Information:

Instructor: Gabriel Castro

Class Time / Room: Online

Office: Math Lab K5 – 104.

Office Hours: I am in the MathLab Monday – Thursday from 10:00am – 12:30pm. You can also email me to make an appointment.

Office Phone Number: (323) 267-3765

Email: gcastromath@yahoo.com

Instructor Website: www.gcastromath.com

Course Website: www.coursecompass.com

Course Information:

Section #: 1443

Classroom: Math Lab K5 – 104

Prerequisite: Satisfactory completion of Mathematics 115 or acceptable level of skill as demonstrated in the mathematics placement process.

Course Description:

This course strengthens and further develops manipulative skills in elementary algebra. Topics include the fundamental operations on algebraic expressions, solutions of equations and inequalities, exponentiation, graphs of algebraic, exponential and logarithmic functions, systems of equations and inequalities, and introduction to the conic sections. Applications are included in a wide variety of worded problems.

Course Materials

Required Online Component: My Math Lab via www.coursecompass.com

Course ID: castro91353

Text: Elementary & Intermediate Algebra, Concepts & Applications Fifth edition, by Bittinger or
Elementary & Intermediate Algebra, Concepts & Applications Third edition
for East Los Angeles College, by Bittinger

Calculator: Scientific calculator is required.

Grading:

Online Homework:	10%	A = 90% — 100%
Online Chapter Exams(6):	12%	B = 80% — 90%
Online Quizzes:	12%	C = 70% — 80%
Green Books:	16%	D = 60% — 70%
Unit Exam (3):	30%	F = 0% — 60%
<u>Comprehensive Final:</u>	<u>20%</u>	

Attendance:

Since this course is online, except for the unit exams and final, it is your responsibility to keep up with the work and making sure that you meet all due dates and times. If you miss or not complete an assignment, the assignment will not be available for the remainder of the semester.

Online Homework:

Homework will be posted online. Make sure that you keep track of all the due dates and times. When the due date and time has passed, the assignment will not be reopened. No exceptions.

Online Chapter Exams:

There will be 6 Online Chapter Exams that will prepare you for the on campus exam.

These exams are posted and have start and due dates. Each assignment will be timed and students are limited to only three attempts. No make-up online chapter exams.

Online Quizzes:

There will be 2 quizzes per chapter except for chapter 13. There will not be any quizzes for chapter 13.

These quizzes will be posted throughout the semester. Each quiz will be timed and students are limited to only two attempts. No make-up online quizzes.

Green Book Projects:

Green Book Projects are posted on Course Compass under "Green Book Projects". All exercises must be done in a Green Book or Blue Book. This homework will be turned in on the day of the On Campus Exams. If this assignment is not turned in, the student will receive an automatic zero on their exam.

No exceptions.

On-Campus Exams:

All unit exams and the final exam will be taken on-campus on the dates scheduled below. No make-up exams.

Make sure to bring two forms of identification. #1. School ID and #2. Government issued ID.

Unit Exam #1

Wednesday, March 7	7:00 - 8:30pm	Ch. 7, & 9	K5 – 104 (MathLab)
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Unit Exam #2

Wednesday, April 11	7:00 - 8:30pm	Ch. 8 & 10	K5 – 104 (MathLab)
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Unit Exam #3

Wednesday, May 23	7:00 - 8:30pm	Ch 11 & 12	K5 – 104 (MathLab)
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Final Exam

Wednesday, May 30	7:00 - 9:00pm	Final Exam	K5 – 104 (MathLab)
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***Note:** Subject to change at the discretion of the instructor.
