

Course: Math 115 Elementary Algebra (1330)

Prerequisites: Math 112

Days: Saturday 8:00 - 1:25 MS103

Office Hours: Saturday 7:30 - 8:00 MS103
Tuesday Thursday 9:20 - 9:50pm MS106

Text: Beginning Algebra by Martin-Gay 6th Edition

Instructor: Prof. Fine (finerl@lavc.edu).

Course Grade:	Chapter tests	60%
	Homework/Attendance	10%
	Final Exam	30%

Grading Scale:	90% - 100%	A
	80% - 89%	B
	70% - 79%	C
	60% - 69%	D

We will cover almost the entire book. Attendance to all class sessions is required. Please plan your schedule so that you arrive on time and stay until the end of class. If you do arrive late please enter quietly.

Homework will be collected each exam day. Please staple your assignments in order and write the chapter and section number on the top of each page. You must complete all the assigned problems to get full credit. Late homework will not be accepted. Plan to spend at least ten hours per week on your homework. **You must show all your work to get full credit.** There will be some class time allocated for homework, so bring your book to class every day.

There will be approximately 5 tests throughout the semester. You may replace your lowest test score with your score on the final, so if you miss a test that one will be replaced. Absolutely no calculators may be used on tests. Please note that there will be no extra credit offered.

Anyone caught cheating on an exam will receive a 0 for that exam and it can not be replaced. Please, don't do it.

The final exam will cover the entire book. You must take the final to pass this course. The cumulative reviews are recommended after each chapter so it is not so overwhelming to prepare for the final. The final is on Saturday, June 4 from 9 – 11 am.

All students are expected to conduct themselves with the highest standards of ethics and behavior. Any infringement upon the rights of other students will not be tolerated as well. Please make sure that all pagers and cell phones are turned off and put away. Electronic devices in general are not to be used in the classroom.

If you are a student with a disability requiring classroom accommodations, and have not contacted SSD, do so in a timely manner. SSD is located in the Student Services Annex, Room 175 or call SSD at (818) 947-2681 or TTD (818) 947-**2680 to meet with a SSD counselor. If SSD has already sent the memo to instructor confirming accommodations required by student for this class, please meet with me to discuss arrangements.**"

Please note that missing a total of more than 2 weeks of class may lead to being dropped (coming late or leaving early will contribute to the total). It is your responsibility however, to drop this class if needed. Not attending will not guarantee being dropped.

Important dates:

April 2 – No class, Spring Break

February 21 – Last day to drop without a W

May 8 – Last day to drop with a W

Financial Aid is available! Call (818) 947-2412. Website address:
lavc.edu/studentsservwebsite/financial/index.html

Course Objectives:

Evaluate, simplify and perform the fundamental operations on algebraic expressions.

Factor polynomial expressions

Solve linear, quadratic, polynomial, rational, and index 2 radical equations

Solve a system of 2 linear equations in 2 variables

Set up and solve various types of word problems

⌘ DISCLAIMER - ADULT CONTENT IS COVERED IN THIS COURSE:

Please be advised that you have enrolled in a college-level course. The content of the course, and the discussions surrounding the lessons, may contain controversial, sexual, religious and political content, or otherwise thought-provoking topics. We reserve the right to edit inappropriate language that may appear in this course.

⌘ DISCLAIMER – SUBJECT TO CHANGE: Please be advised that this syllabus is subject to change at anytime at the sole discretion of the instructor.

Math 115 Homework Assignments

Ch 1 Review 1 – 123 Odd	
2.1 1 – 89 EOO	2.2 1 – 73 EOO
2.3 1 – 81 EOO	2.4 1 – 73 EOO
2.5 1 – 61 Odd	2.6 1 – 67 Odd
2.7 1 – 57 EOO	2.8 1 – 39 Odd
2.9 1 – 69 EOO	Ch 2 Review 1 – 117 Odd

3.1 1 – 73 EOO	4.1 1 – 55 ODD
3.2 1 – 49 Odd	4.2 1 – 37 ODD
3.3 1 – 47 Odd, 49 - 54	4.3 1 – 55 ODD
3.4 1 – 73 EOO	4.4 1 – 45 ODD
3.5 1 – 67 Odd	4.5 1 – 41 ODD, 43-48
3.6 1 – 73 Odd	4.6 1 – 23 ODD
Ch 3 Review 1 – 121 EOO	Ch 4 Review 1 – 61 Odd

5.1 1 – 115 Odd	6.1 1 – 87 Odd
5.2 1 – 89 EOO	6.2 1 – 69 Odd
5.3 1 – 73 Odd	6.3 1 – 93 EOO
5.4 1 – 77 EOO	6.5 1 – 69 EOO
5.5 1 – 103 Odd	6.6 1 – 81 EOO, 83-88
5.6 1 – 57 EOO	6.7 1 – 41 Odd
Ch 5 Review 1 – 149 EOO	Ch 6 Review 1 – 95 Odd

7.1 1 – 73 EOO	8.1 1 – 69 Odd
7.2 1 – 57 Odd	8.2 1 – 77 Odd
7.3 1 – 61 Odd	8.3 1 – 65 Odd
7.4 1 – 67 Odd	8.4 1 – 101 EOO
7.5 1 – 53 EOO	8.5 1 – 53 Odd
7.6 1 – 73 Odd	8.6 1 – 37 Odd
7.7 1 – 29 Odd	8.7 1 – 69 Odd
7.8 1 – 39 Odd	Ch 8 Review 1 – 137 Odd
Ch 7 Review 1 – 77 EOO	

9.1 1 – 49 Odd	9.2 1 – 39 Odd
9.3 1 – 69 EOO	9.4 1 – 65 EOO
9.5 1 – 31 Odd	Ch 9 Review 1 – 93 EOO

EOO is every other odd