

SYLLABUS MATH 115: Elementary Algebra

sec # 1399 (1:00 pm)

Professor Glen J. Paget

Los Angeles Valley College

Office & Hours: MS 104–G, 11:00 AM – 12:30 PM, Mon – Thursday

Website: www.lavc.edu > My LAVC portal

My Phone & Voice mail: (818) 947 – 2859

Please, don't send me an e-mail. Phone messages are better as I check them daily.

Spring Semester 2016

Your Textbook: ELEMENTARY ALGEBRA 3RD ED, by Norman Siever

CLASS POLICIES

TEST

All tests are multiple choice. You will need SCAN - TRON answer sheets (Form 882-E—the green one), a No. 2 pencil, and a clean eraser. Your lowest test score will be dropped in computing your final grade in the course. If you miss a test without notifying me before the test, you will receive a zero for that test. Sample tests with answers may be downloaded and printed from the website. **There are no make –ups for missed tests.**

GRADING

The following point system shows you how to compute your final grade:

<u>Possible Points</u>	<u>Standard Grading Scale</u>
9 tests @ 10 pts. each..... 90	99-110 A 90% - 100%
Drop lowest test score.....-10	88-98 B 80% - 89%
Homework..... 10	77-87 C 70% - 79%
Final Exam..... 20	66-76 D 60% - 69%
Total Points Possible 110	0-65 F 0% - 59%

HOMEWORK

Homework (with your name and roll # in plain sight) is due on test days. Complete and correct homework earns you one point. No late homework is accepted.

CALCULATORS

Basic arithmetic skills are a prerequisite for this class. You may use a calculator at any time, but **sharing or borrowing of calculators is not permitted during tests. No programmable calculators or computers. Put away cell phones during tests.**

ATTENDANCE

Attendance in class is required. More than 4 unexcused absences or if you miss the 1st or 2nd meeting, you're out of the class. It is **your** responsibility to drop before the deadline (check class schedule) to avoid an "F". Class will begin on time and if you arrive after class begins you will be marked tardy. 3 tardies equal 1 absence. If you leave early without permission, you will be marked absent.

CLASS PARTICIPATION

Every student is required to go to the board 3 times during the semester to work a problem. Only volunteers will be chosen, nobody will be put on the spot, but the **penalty for non-compliance is that your final grade will be lowered one whole letter grade for not going 3 times.**

EXTRA CREDIT

After you have completed your required three trips to the board, you can earn one bonus point for every trip afterward.

CELL PHONES

If an electronic device produces sound during class, you will be asked to leave for that day.

CHEATING

No tolerance! Any conduct resembling cheating is grounds for a "0" on that test and a report to authorities for disciplinary action.

SLO

Students will be able to think analytically and read critically to solve intermediate algebra level mathematical problems.

SSD

The Services for Students with Disabilities office is available for students. The office is located in room 175 in the Student Services Annex Building or you could reach them at (818) 947-2681.

HERE'S A TIP

Log onto www.ratemyprofessors.com to read what LAVC students have to say.

MATH 115, ELEMENTARY ALGEBRA, GLEN J. PAGET, LAVC
10 HOMEWORK ASSIGNMENTS DUE ON 10 TEST DAYS

SEC PROBLEMS
1.1 1-87 ODD (44 problems)
1.2 1-81 ODD (41)
1.3 1-75 ODD (38)
1.4 1-29 ODD (15)
1.5 1-55 ODD (28)
1.6 1-63 ODD (32)
1.7 1-29 ODD (15)
REV 1-99 ALL (99)
Test includes 4 word problems

SEC PROBLEMS
6.1 1-69 ODD (35)
6.2 1-87 ODD (44)
6.3 1-23 ODD (12)
6.4 1-59 ODD (30)
6.5 1-35 ODD (18)
6.6 1-45 ODD (23)
REV 1-87 ALL (87)
Test has no word problems

SEC PROBLEMS
2.1 1-49 ODD (25)
2.2 1-61 ODD (31)
2.3 1-39 ODD (20)
2.4 1-37 ODD (19)
2.5 1-51 ODD (26)
REV 1-47 ALL (47)
Test includes 4 word problems

SEC PROBLEMS
7.1 1-65 ODD (32)
7.2 1-65 ODD (32)
7.3 1-63 ODD (31)
7.4 1-71 ODD (36)
7.5 1-45 ODD (45)
REV 1-107 ALL
Test includes 1 word problem

SEC PROBLEMS
3.1 1-49 ODD (25)
3.2 1-45 ODD (23)
3.3 1-77 ODD (39)
3.4 1-19 ODD (10)
3.5 1-31 ODD (16)
3.6 1-25 ODD (13)
REV 1-65 ALL (65)
Test includes 9 word problems

SEC PROBLEMS
8.1 1-63 ODD (32)
8.2 1-45 ODD (23)
8.3 1-27 ODD (14)
8.4 1-39 ODD (20)
8.5 1-41 ODD (21)
REV 1-63 ALL (63)
Test has no word problems

SEC PROBLEMS
4.1 1-35 ODD (18)
4.2 1-41 ODD (21)
4.3 1-41 ODD (21)
4.4 1-35 ODD (18)
REV 1-41 ALL (41)
Test includes 3 word problems

SEC PROBLEMS
9.1 1-53 ODD (27)
9.2 1-67 ODD (34)
9.3 1-47 ODD (24)
9.4 1-39 ODD (20)
9.5 1-31 ODD (16)
9.6 1-33 ODD (17)
9.7 1-25 ODD (13)
REV 1-92 ALL (92)
Test includes 3 word problems

SEC PROBLEMS
5.1 1-21 ODD (11)
5.2 1-37 ODD (19)
5.3 1-63 ODD (32)
5.4 1-41 ODD (21)
5.5 1-35 ODD (18)
REV 1-42 ALL (42)
Test includes 2 word problem

SEC	PROBLEM
CH 5 FE REV	1-18 ALL (18)
CH 6 FE REV	1-30 ALL (30)
CH 7 FE REV	1-30 ALL (30)
CH 8 FE REV	1-26 ALL (26)
CH 9 FE REV	1-34 ALL (34)

When you work a class exercise at the board, do the following:

1. Write your first name and roll #.
2. Pronounce out loud everything you write on the board.
3. Copy the problem; solve it showing the steps learned in class.
4. Explain using proper mathematical language.
5. Draw a box around your final answer.
6. Ask the class if they have any questions or comments.

Final Exam Review on p. 283
20 questions on chap 5 - 9
Includes 4 word problems