

Los Angeles Mission College

Instructor: B. Paige

Course Name and Number: Math 105 Section # 0335 Room: CMS 20

School email: paigeba@lamission.edu

Class Time: 8:50 AM – 10:15 AM

Dr. Robert Smazenka, Department Chairman

Tuesdays and Thursdays

Office Hours: 10:30 AM – 11:05 AM Thursdays CMS121

Tutoring: The tutoring for Math 105 is in LRC. If you have questions or need more help and cannot make it to office hours, free math tutoring is available M-Th from 11 AM – 7 PM in LRC 215.

Course Id. Paige43745

Textbook: Basic College Mathematics by Elayn Martin-Gay Fourth Edition

Exam I: February 27 (100 points maximum) 20 problems

Exam II: March 25 (100 points maximum) 20 problems

Exam III: April 22 (100 points maximum) 20 problems

Exam IV: May 8 (100 points maximum) 20 problems

Final Exam: Tuesday, June 3, 10:00 AM to 12:00 PM- (200 points maximum) 40 problems. The final exam will count as two midterm exams.

Grading System: The grading will be on exams and homework.

90 – 100 A

80 – 89 B

70 – 79 C

55 – 69 D

Below 55 F

Homework will count as 10 % of the final grade.

Exam I will count as 15 % of the final grade.

Exam II will count as 15 % of the final grade.

Exam III will count as 15 % of the final grade.

Exam IV will count as 15 % of the final grade.

The final exam will count as 30 % of the final grade.

The student's grade for the course will be based solely on points received on homework and exams. Each student is responsible for completing **all** the homework assignments. Homework will be submitted and graded by the online math program mymathlab.com. Each student is responsible for completing all the homework assignments. **There are no makeup midterm exams, unless I am notified before the exam takes place that the student cannot be there on the day of the exam or receive a written excuse from a physician. If a student does not take a particular exam, the student will receive the grade of 0, which is an 'F', for that exam. If a student does not take the final exam during the final exam period, the student will receive a grade of 'F' for the final exam and a score of 0 for that exam. If, at the end of the semester, any assignment where it states on mymathlab.com "past due", the student will receive a "0" for that homework assignment.** Students cannot take the final exam before the final exam period. The final exam will count as two exams. Scantrons and multiple-choice questions will not be on the exams. All exams are closed-book with no notes. The questions on the exams are mainly problem solving. Smoking, eating, drinking, pagers, cell phones and bringing children to the classroom are not permitted-school rules.

Significant changes to the drop policy and class repetition are now effective.

Last day to drop without a W: Friday, February 21, Sunday, February 23 online. The drop day with a W is Friday, May 9, Sunday, May 11 online.

Class repetition: Students are limited to three attempts at passing a course with a "C" or better. Any letter grade or "W" counts as an attempt. And this rule is retroactive. This means for example that if a student got a "W" and a "D" in Math 105 two years ago, he/she has one more chance to pass before he/she is prevented from enrolling in Math 105.

Students with disabilities who need any assistance or accommodations should contact the instructor.

Schedule of Topics

Week	Date	Tuesday	Thursday
1	February 11 / February 13	Intro + 1.2 to 1.3	1.4 to 1.7
2	February 18 / February 20	1.8 to 1.9, 2.1	2.2 to 2.3
3	February 25 / February 27	2.4 to 2.5	Ch1 & 2 Test (No Calculator)
4	March 4 / March 6	3.1 to 3.2	3.3 to 3.4

5	March 11 / March 13	3.5 to 3.6	4.1 to 4.2
6	March 18 / March 20	4.3 to 4.4	4.5 to 4.6
7	March 25 / March 27	Ch3 &4 Test (No Calculator)	5.1 to 5.2
8	April 1 / April 3	5.3 to 5.4	6.1 to 6.3
9	April 8/ April 10	Spring Break (no class)	Spring Break (no class)
10	April 15 / April 17	6.4 to 6.5	6.6 to 6.7
11	April 22 / April 24	Ch5 & 6 Test (No Calculator)	7.1 to 7.3
12	April 29 / May 1	8.1 to 8.2	8.3 to 8.4
13	May 6 / May 8	8.6 to 8.7	Ch7 & 8 Test (No Calculator)
14	May 13 / May 15	10.1 to 10.2	10.3 to 10.4
15	May 20 / May 22	10.5, 11.1	11.2 to 11.3
16	May 27 / May 29	Non-instruction day (no class)	Final Review
17	June 3 / June 5	Final Exam 10 am – 12 noon	No class

Student Learning Outcomes-At the end of the course, the students will be able to:

1. Perform operations involving whole numbers, decimals and fractions efficiently and adaptively.
2. Analyze and set up proportion, percent and geometry problems.

All students are expected to arrive on time. Late arrivals are disruptive to both the lecturer and students. Once you are seated, do not leave the room until the end of the class period, unless there is an emergency. Such comings and goings are also disruptive. Students must turn off all pagers and cell phones while in class. Students are encouraged to ask questions and make comments on the lecture material. This should be done in a courteous manner by raising one's hand and being recognized. Side conversations between students that disrupt the flow of the lecture will not be tolerated. It is the student's responsibility to manage his or her academic workload. Should a student decide to stop attending class it is their responsibility to drop the class. All students appearing on the grade roster will receive a grade regardless of whether they are attending classes or not.