

Math 112
Class Syllabus Fall 2009

Course: Math 112 PreAlgebra
Ticket Number 3231; Monday and Wednesday 6:50 PM - 8:15 PM, BUNG 3

Instructor: Ralph (Randy) Ades
Office Hours: Monday and Wednesday 5:50-6:40 PM Or by appointment
Office: Math Center (located in the Campus Center Lower Level)
Phone: 4900 (from off-campus) or 818-773-0157
Email: rades@lamission.edu

Textbook: PreAlgebra, 3rd edition, by Alan S. Tussy and R. David Gustafson

Prerequisite: Math 105 with a grade of “C” or better or appropriate skill level demonstrated through the Mathematics assessment processes.

Important Dates:

September 7;	Labor Day; College closed.
September 11;	Last day to add a full term class.
September 25;	Last day to drop without a ‘W.’
November 6;	Last day for section transfers.
November 11;	Veteran’s Day, College closed.
November 20;	Last day to drop with a ‘W.’
November 26-29;	Thanksgiving Day;
Final Exam:	Monday, Dec 14 8:00 PM to 10:00 PM

Course Description: We will cover the following topics:

- Chapter 1 Whole Numbers
- Chapter 2 The Integers
- Chapter 3 The Language of Algebra
- Chapter 4 Fractions and Mixed Numbers
- Chapter 5 Decimals
- Chapter 6 Graphing, Exponents and Polynomials
- Chapter 7 Percent
- Chapter 8 Ratio and Proportions
- Chapter 9 Introduction to Geometry

Student Learning Outcomes:

- 1) Utilize the real numbers and arithmetical operations efficiently and adaptively.
- 2) Use algebraic symbols and variables to express stated relationships between different quantities.
- 3) Write and solve simple linear algebraic equations and application problem.
- 4) Describe and analyze mathematically the spatial features of an objects.

Tutorial: Drop-in tutoring is available at the Math Center located in the basement of the Campus Center and in the math Lab located in the Learning Center.

Homework:

Homework will be assigned at the beginning of the week and will be due the following week. . No credit will be given to problems Students may ask questions in class on specific problems they are having difficulty with. Homework's purpose is to prepare you for the upcoming chapter tests and quizzes.

Groupwork: Will be assigned and worked on during class. It will be turned in at the end of class or at the end of section period.

Exams: There will be nine exams. The lowest grade will be dropped. There will be no make-up examinations, since the missed exam will be the one dropped. Any other missed exam will receive a grade of 0. The final exam will be given **Monday, December 14**. There are no make-ups for the final and all students must take the final exam.

Grading:	Exams (Best 9)	55%
	Quizzes & Homework	15%
	Final Exam	30%

Grading Scale: Letter grades will be determined by your overall percentage in the course:

A = 90%-100%

B = 80% - 89%

C = 70%-79%

D = 60%-69%

F = 0% -59%

Attendance: Students are expected to attend all class meetings. Unexcused absences of four meetings may result in excluding students from class. Students themselves are responsible for dropping a class they no longer attend; failure to do so may result in a grade of F.

Final Note: The above schedule and procedures are subject to change in the event of extenuating circumstances.