

BASIC MATHEMATICS

SPRING 2013

Math 61

Instructor: Velarmino Suarez

Text/Author: Basic Mathematics
K. Elyan Martin-Gay Third Edition

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Chapters Covered: 1- 6

Class Day and Time: **MW 4:45-6:10**

Room: **2700-2721** Class Code: **20169**

Deadline to drop with “w”: 13 APR 2013

DESCRIPTION: This course provides the students with concepts of arithmetic including operations with whole numbers, decimals, percents, ratio and proportions, and their applications.

STUDENT LEARNING OUTCOMES

- 1. Perform the basic operations with whole and non-signed rational numbers.**
- 2. Perform conversions to and from fractions, decimals, and percents.**
- 3. Solve application problems involving operations with non-signed numbers.**

GENERAL GUIDELINES:

1. All work that you do must reflect your own understandings, insights, and thoughts, not somebody else's.
2. **School policy:** No food or beverages are allowed in the classroom.
3. Missed assignments and exams are recorded as zeros.
4. Late work is not accepted.
5. Bring your book to class everyday.
6. **School policy;** No children are allowed in the class.
7. It is your responsibility to drop before the “ w “ deadline.
8. Cell Phones must be turned off while in classroom

Attendance Policy: Maximum number of absence allowed : 2, Being tardy or leaving early will count as half absence. The instructor can drop you from class if the number of absence exceeds the number allowed.

NOTE: Any student with a documented disability who may need educational accommodations should notify the instructor or the Disabled Student Program and Services (DSP&S) office as soon as possible.

DSP&S
Room 2117
(760) 355-6312

GRADING: Your semester will be based on an accumulation of points.

Tests- 25 points each (4 tests during semester)	90%-100%	A
	80%-89%	B
	70%-79%	C
Assignments: 6	60%- 69%	D
	0%-59%	F

Final Exam (WEDNESDAY 8)

COURSE SYLLABUS

DATE:	CHAPTER	SECTION
1/ 14 and 16	1	1.1 - 1.5
1/21 (Holyday) and 23	1	1.6 – 1.7
1/28 and 30	1	1.9
2/4 and 6	2	2.1
2/11 and 13	2	2.2 - 2.5 test 1
2/18 (Holyday) and 20	3	3.1 - 3.3
2/25 and 27	3	3.4 - 3.6
3/4 and 6	4	4.1 - 4.3
3/11 and 13	4	4.4 - 4.6 Test 2
3/18 and 20	5	5.1 – 5.2
3/25 and 27	5	5.3 - 5.4
4/1 and 3	SPRING BREAK	
4/8 and 10	6	6.1 - 6.2
4/15 and 17	6	6.3 - 6.4
4/22 and 24	6	6.5 – 6.6
4/29 and 5/1	6	6.7 – Test 3
5/6	General Review	

