Math 61

Instructor: Velarmino Suarez Text/Author: Basic Mathematics

K. Elyan Martin-Gay Third Ediion

e-mail: suarezinv@hotmail.com Chapters Covered: 1- 6

Class Day and Time: **MW 8:35 – 10:00 AM** Room: **2721** Class Code: **20093**

Dead-line to drop with "W" APR 2014

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

Final Exam (May 14, Wednesday)

COURSE SYLLABUS

DATE:	CHAPTER	SECTION
1/22	1	1.2
1/27 and 29	1	1.3 – 1.6
2/3 and 5	1	1.7 – 1.9
2/10 and 12	2	2.1 - 2.3
2/17 and 19	Holiday - 2	2.4 - 2.5
2/24 and 26	3	TEST 1, and $3.1 - 3.2$
3/3 - 5	3	3.3 - 3.6
3/10 - 12	4	4.1 - 4.3
3/17 - 19	4	4.4 - 4.6
3/24 - 26	5	TEST 2, and $5.1 - 5.2$
3/31 – 4/2	5 and 6	5.3 - 5.4, and 6.1
4/7 and 9	6	6.2 - 6.4
4/14 and 16		6.5 - 6.6
4/21 and 23	Holiday	
4/28 an 30		TEST 3
5/5 and 7	General Review	

5/12 and 14 FINAL EXAM