

BASIC MATHEMATICS

Fall 2012

a

Math 061

Instructor: Velarmino Suarez

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

e-mail: suarezinv@hotmail.com

Chapters Covered: 1- 6

Class Day and Time: MW 8:35-10:00 AM

Room: 2700-2721 Class Code 10534

Dead-line to drop with “w” 10 Nov

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 (Thursday, Dec 5)

COURSE SYLLABUS

DATE:	CHAPTER	SECTION
8/20 and 22	1	1.1 - 1.6
8/27 and 29	1	1.7 - 1.9
9/3	(HOLIDAY)	
9/5	2	2.1
9/10 and 12	2	2.2 - 2.5 test 1
9/17 and 19	3	3.1 - 3.3
9/24 and 26	3	3.4 - 3.6
10/1 and 3	4	4.1 - 4.3
10/8 and 10	4	4.4 - 4.6 Test 2
10/15 and 17	5	5.1 – 5.2
10/22 and 24	5	5.3 - 5.4
10/29 and 31	6	6.1 - 6.2
11/5 and 7	6	6.3 - 6.4
11/12	(HOLIDAY)	
11/14	6	6.5 – 6.6

11/19 and 21

6

6.7 Test 3

11/26 ,28 and12/3

General review

12/5

(FINAL TEST)

BASIC MATHEMATICS

MATH 061

Fall 2012

b

Instructor: Velarmino Suarez

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

e-mail: suarezinv@hotmail.com

Chapters Covered: 1-11

Class Day and Time: **TR 4:45-6:10 PM**

Room: **2700-2721** Class Code**10390**
Dead-line to drop with “w “ Nov 12

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 rational 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 (Thursday, Dec 6)

COURSE SYLLABUS

DATE:	CHAPTER	SECTION
8/21 and 23	1	1.1 – 1.5
8/28 and 30	1	1.6 – 1.9
9/4 and 6	2	2.1 - 2.3
9/11 and 13	2	2.4 – 2.5 Test 1
9/18 and 20	3	3.1 – 3.3
9/25 and 27	3	3.4 – 3.6
10/2 and 4	4	4.1 – 4.3
10/9 and 11	4	4.4 – 4.6 Test 2
10/16 and 18	5	5.1 – 5.2
10/23 and 25	5	5.3 – 5.4
10/30 and Nov 1	6	6.1 – 6.2
11/ 6 and 8	6	6.3 – 6.4

11/13 and 15	6	6.5 – 6.6	
11/ 22	(HOLIDAY)		
11/20 and 27	6	6.7	Test 3
11/29 and 12/4	General	Review	
12/6	(FINAL DEC 6)		

BASIC MATHEMATICS

Fall 2012

a

Math 061

Instructor: Velarmino Suarez

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

e-mail: suarezinv@hotmail.com

Chapters Covered: 1- 6

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

Room: **2700-2721** Class Code**10388**

Dead-line to drop with “w” 10 Nov.

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% 80%-89% 70%-79%	A B C
Assignments: 6	60%- 69% 0%-59%	D F

Final Exam (Thursday, Dec 5)

COURSE SYLLABUS

DATE:	CHAPTER	SECTION
8/20 and 22	1	1.1 - 1.6
8/27 and 29	1	1.7 - 1.9
9/3	(HOLIDAY)	
9/5	2	2.1
9/10 and 12	2	2.2 - 2.5 test 1
9/17 and 19	3	3.1 - 3.3
9/24 and 26	3	3.4 - 3.6
10/1 and 3	4	4.1 - 4.3
10/8 and 10	4	4.4 - 4.6 Test 2
10/15 and 17	5	5.1 – 5.2
10/22 and 24	5	5.3 - 5.4
10/29 and 31	6	6.1 - 6.2
11/5 and 7	6	6.3 - 6.4
11/12	(HOLIDAY)	

11/14	6	6.5 – 6.6
11/19 and 21	6	6.7 Test 3
11/26 ,28 and12/3		General review
12/5		(FINAL TEST)