## **Basic mathematics Math 61** CRN 20166 (Credits: 3 Units) Lecture/Discussion TR 3:05-4:30 PM Room 202

**Instructor:** Jeronimo Noris Garay e-mail: jeronimo.garay@imperial.edu **Phone**: (760) 353-7749

**Text:** Basic College Mathematics 4<sup>th</sup> edition (Author: Elayn Martin-Gay)

Grading Policy: The semester grade will be based on an accumulation of points					
	Points	Points Acc.	Percent	Grade	
Tests: 150 points each	600	900-1000	90-100	А	
(4 tests will be given)					
Quizzes: 5 points each	50	800-899	80-89	В	
(10 quizzes will be given)					
Homework: 10 points each	100	700-799	70-79	С	
(13 home-works will be given)					
Final Exam	250	600-699	60-69	D	
Total Points	1000	0-599	0-59	F	

## **Student Learning Outcomes:**

1. Perform the basic operations with non-signed whole and rational numbers.

2. Perform conversions to and from fractions, decimals, and percent.

3. Solve application problems involving operations with non-signed rational numbers.

1. Attendance is required (2 absences are allowed) on the third absence Comments: you will be dropped from the class; But it is student's responsibility to drop the class using WEBSTAR. If at the end of the semester your name appears on the list you will get an F.

2. Calculators (Not allowed on tests or quizzes).

3. No make up tests or quizzes will be given! (However, I will reschedule a test if at least one class meeting advance notice)

4. No food or drinks consumed in the classroom.

5. Cell-phones must be turn off while in the classroom.

6. Any student creating disturbance will be asked to leave the class.

7. Deadline to drop with a "W" is April 13, 2013

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

**Room 2117 Health Science Building** (760) 355-6312

	MA	ATH 061 OUT	-LINE
	DATE	DAY	SECTIONS
WEEK #1	T 1 T	-	
	January 15	T TH	Introduction to grading policy 1.1
WEEK #2	January 17	IH	1.2, 1.3
WLEIX #2	January 22	Т	1.4
	January 24	TH	1.5, 1.6
WEEK #3			
	January 29	T	1.7
	January 31	TH	1.8, 1.9
WEEK #4	February 5	Т	Test #1 Chapter 1
	February 7	TH	2.1, 2.2
WEEK #5	reordary /		2.1, 2.2
	February 12	Т	2.3
	February 14	TH	2.4, 2.5
WEEK #6			
	February 19	T	3.1
WEEV #7	February 21	TH	3.2, 3.3
WEEK #7	February 26	Т	3.4
	February 28	TH	3.5, 3.6
WEEK # 8			
	March 5	Т	Test #2 Chapters 2 & 3
	March 7	TH	4.1, 4.2
WEEK # 9	N 1 10	T	4.2
	March 12 March 14	T TH	4.3
WEEK # 10	March 14	П	4.4, 4.5
W LEIX # 10	March 19	Т	4.6
	March 21	TH	5.1, 5.2
WEEK # 11			
	March 26	Т	5.3
	March 28	TH	5.4
WEEK # 12	A mil 0	Т	Test # 2 Chapters 4 & 5
	April 9 April 11	T TH	Test # 3 Chapters 4 & 5 6.1, 6.2
WEEK # 13		111	0.1, 0.2
	April 16	Т	6.3
	April 18	TH	6.4, 6.5
WEEK # 14			
	April 23	T	6.6
WEEV # 15	April 25	TH	6.7
WEEK # 15	April 30	Т	Test # 4 Chapter 6
	May 2	TH	Review for Final
WEEK # 16			
	May 7	Т	Final Exam