

**Basic Mathematics Math 61**  
**CRN 10384 (Credits: 3 Units)**  
**Lecture/Discussion MW 1:30 – 2:55pm Room 2721**

**Instructor:** Jeronimo N. Garay  
e-mail: jeronimo.garay@imperial.edu

**Phone:** (760) 353-7749

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

**Grading Policy:** The semester grade will be based on an accumulation of points.

	<b>Points</b>	<b>Points Acc.</b>	<b>Percent</b>	<b>Grade</b>
<b>Tests:</b> 150 points each (4 tests will be given)	600	900-1000 800-899	90-100 80-89	A B
<b>Quizzes:</b> 5 points each (10 quizzes will be given)	50	700-799 600-699	70-79 60-69	C D
<b>Homework:</b> (13 weekly HW sets, 10 will count)	100	0-599	0-59	F
<b>Final Exam</b>	250			
<b>Total Points</b>	1000			

**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.

**Comments:**

1. Attendance is required (2 absences are allowed) on the third absence you will be dropped from the class; But it is the student's responsibility to drop the class at the registration office. If at the end of the semester your name appears on the list, you will get an F.
2. Calculators (No graphing calculators) are allowed on tests or quizzes.
3. No make up test 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 turned off while in the classroom
6. Any student creating disturbance will be asked to leave the class
7. Deadline to Drop with a "W" November 10, 2012
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

### MATH 61 OUTLINE

	DATE	DAY	SECTIONS
WEEK # 1	20 AUGUST	M	INTRO GRADING POLICY , 1.1
	22 AUGUST	W	1.2
WEEK # 2	27 AUGUST	M	1.3, 1.4
	29 AUGUST	W	1.5
WEEK # 3	3 SEPTEMBER	M	HOLIDAY
	5 SEPTEMBER	W	1.6, 1.7
WEEK # 4	10 SEPTMBER	M	1.8, 1.9
	12 SEPTEMBER	W	2.1, 2.2
WEEK # 5	17 SEPTEMBER	M	TEST # 1
	19 SEPTEMBER	W	2.3, 2.4
WEEK # 6	24 SEPTEMBER	M	2.5, 3.1
	26 SEPTEMBER	W	3.2
WEEK # 7	1 OCTOBER	M	3.3, 3.4
	3 OCTOBER	W	3.5, 3.6
WEEK # 8	8 OCTOBER	M	TEST #2
	10 OCTOBER	W	4.1
WEEK # 9	15 OCTOBER	M	4.2, 4.3
	17 OCTOBER	W	4.4
WEEK 10	22 OCTOBER	M	4.5, 4.6
	24 OCTOBER	W	5.1, 5.2
WEEK # 11	29 OCTOBER	M	TEST # 3
	31 OCTOBER	W	5.3
WEEK # 12	5 NOVEMBER	M	5.4, 5.5
	7 NOVEMBER	W	6.1, 6.2
WEEK # 13	12 NOVEMBER	M	HOLIDAY
	14 NOVEMBER	W	TEST # 4
WEEK # 14	19 NOVEMBER	M	6.3, 6.4
	21 NOVEMBER	W	6.5, 6.6
WEEK # 15	26 NOVEMBER	M	6.7
	28 NOVEMBER	W	REVIEW
WEEK # 16	3 DECEMBER	M	FINAL EXAM