

<b>CRN:</b>	12092
<b>Credits:</b>	4
<b>Day:</b>	T-Th
<b>Time:</b>	10:00-11:50
<b>Location:</b>	UTS 209

<p><b>Math 111</b>  <b>Intro to College</b>  <b>Math</b></p>
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**Instructor:** Mark Parrish  
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**Phone:** 503-317-3222

**Office:** NH 360  
**Office Hours:** 12:30-1:30 p.m.(T,Th)  
or by appointment  
**Web:** <http://markparrish.net>

**Course Objectives:**

Relations and functions are investigated graphically, numerically, symbolically, and verbally. Functions to be discussed include polynomial and rational functions, logarithmic functions, and exponential functions.

**Text:** *Precalculus with Modeling and visualization*, Gary Rockswold

**Graphing Calculators:** A graphing calculator is required. The TI-85 or the TI-89 is recommended, although use of all calculators will be discussed. The use of cell phone calculators will not be permitted on any exam.

**Attendance and Expectations:** Although attendance is not recorded, you are expected to attend class every day. Plan to spend at least 2 hours studying outside of class for each hour spent in class. That is approximately 8 hours a week. This time should be spent doing the homework and also reading the appropriate sections in the text before coming to class.

**Course Website:** There is a website for this course which can be found by following the "courses" link on my personal website <http://markparrish.net>. On this site I post solutions to quizzes and exams, reviews for exams, homework assignments, and links that you may find useful to succeed in this class. This semester I will also be posting your grades on my website. (You will each be given a password to log into your personal grades sometime next week.)

**Grading:**

Activity	#	Individual Points	Total Value
Quizzes	10	20	200
Midterm	2	250	500
Final	1	200	200
Homework	20	5	100
Total			1000

**Grading Scale:**

Grade	Total Points
A	$\geq 900$
B	$\geq 800 \leq 899$
C	$\geq 700 \leq 799$
D	$\geq 600 \leq 699$
F	$<600$

**Homework:** Homework assigned one day will be discussed the following class meeting. Homework will be collected the day of the exam covering the corresponding sections. Each Sections homework is worth 5 points graded on completeness. The lowest 4 scores are dropped.

Exam 1 Homework: Due October 21,2008

Section	Assignment
<b>1.1, 1.2</b>	Read-review appendix
<b>1.3</b>	4,14,25,28,35,37,43,47,65,74,77-82,89,90.101,108
<b>1.4</b>	2,13,14,25,26,29,31,63,70,71,76,78,88,96
<b>2.1</b>	5,7,10,13,17,20,27,30,37-42,45-47,49,54,66
<b>2.2</b>	1,7,12,30,31,47-51,53,57,59,65,79,83,113
<b>2.3</b>	20,25,31,40,46,47,79,83
<b>2.4</b>	1,3,9,14,21,37,60,63,69,70,87,91,98
<b>2.5</b>	1,4,5,7,11,29,39,43,54,66,67,69,74,110

**Quiz:** There will be a short quiz non-test day after the first week of classes. These quizzes will cover similar to exact questions from the previous night's homework. There are no make up quizzes although your lowest five scores will be dropped. These quizzes are open note and closed book.

**Tests and Exams:** There will be three tests; two mid-terms and a final comprehensive examination. All tests and exams will be closed-note and book. Calculators are permitted on each test. Missed tests and exams may not be made up unless the instructor is notified in advance and alternative arrangements are made.

**Disabilities:** If you have a disability and need accommodation, please make arrangements through PSU's Disability Services at 503-725-4150.

**Final Note:** Should I find a reason to change any information listed here. I will make an announcement in class. Changes may include exam dates. It is your responsibility to be aware of these changes.

## Tentative Schedule-Fall 2008

Sun	Mon	Tues	Wed	Thu	Fri	Sat
Sep 28	29	30	Oct 1	2	3	4
		Section 1.1		Section 1.3		
5	6	7	8	9	10	11
		Section 1.4		Section 2,1 Section 2,2		
12	13	14	15	16	17	18
		Section 2.3 Section 2.4		Section 2.5		
19	20	21	22	23	24	25
		<b>Review Exam 1 (Ch 1-2)</b>		Section 3.1		
26	27	28	29	30	31	<b>Nov 1</b>
		Section 3.2 Section 3.3		Section 3.4		
2	3	4	5	6	7	8
		Section 4.1 Section 4.2		Section 4.3		
9	10	11	12	13	14	15
		<b>No class Veterens's day</b>		Section 4.4 Section 4.5		
16	17	18	19	20	21	22
		Section 4.7 Section 5.1		<b>Review Exam 2 (ch 3-4)</b>		
23	24	25	26	27	28	29
		Section 5.2 Section 5.3		<b>No Class Thanksgivin g</b>		
30	<b>Dec 1</b>	2	3	4	5	6
		Section 5.4 Section 5.5		Section 5.6 Review		
7	8	9	10	11	12	13
		<b>Final Exam</b>				