

MATH 1010-Section 5 (Summer 2007)

Intermediate Algebra (3 credits)

M W 6:00-8:15 pm in LCB 215

Instructor: William Malone

Office: JWB 214

Phone: 585-1963

Email: malone@math.utah.edu

Website: www.math.utah.edu/~malone (All Homework will be posted here)

Office Hours: By appointment

TEXTBOOK: Intermediate Algebra, 4th edition, by Larson and Hostetler

PREREQUISITES: Math ACT score of 17 or MATH 950.

COURSE: Rapid review of elementary algebra; linear equations, inequalities and systems of equations; exponents, radicals; complex numbers; solving polynomial, rational and radical equations with applications. In the book we will be covering parts of chapters 1-8.

Grading Policy: The course grade will be based on:

Quizzes	15%	A	100%-92%	A-	92%-89%
Homework	25%	B+	89%-86%	B	86%-82%
Test 1	15%	B-	82%-79%	C+	79%-76%
Test 2	15%	C	76%-72%	C-	72%-69%
Final	30%	D+	69%-66%	D	66%-62%
		D-	62%-69%	E	59%-0%

GROUPWORK: Everyone is invited to work together to figure out homework assignments. However please don't copy someone else's work.

HOMEWORK: 10 homework problems will be assigned every day and each assignment should take you less than three hours to complete. Homework will be due one week after it is assigned. Each homework problem will be graded as either right or wrong, no partial credit will be given. However, you may correct any incorrect problems to gain back full lost points up until one week after the test on that material (small mistakes will be counted as correct if you demonstrate a knowledge of how to do the problem). In order to get full points for an assignment an attempt must be turned in on time. Late homework will be accepted for half points before corrections are due and will not be accepted after corrections are due.

QUIZES: Each day I will give you a quiz on the homework that is due that day. The quiz will consist of two questions and it should take less than 7 minutes to complete.

You can redo any quiz for half credit back until one week after the test that covers a given quiz, and the three lowest quiz scores will be dropped.

EXAMS: There will be two exams with the test dates being *June 27th* and *July 25th*. Absence from an exam will be excused only if a student can provide verifiable and convincing evidence that they have a significant illness or serious family crisis that will prevent them from attending. If you think you might miss an exam or have a valid reason for being away from school on the test day please tell me as soon as possible before the exam so that we can schedule a time for you to take it before you leave.

WEBCT: I will try WebCT this semester. Which means that all homework grades and quiz grades will be posted so that you can see where you stand in the class. In addition there will be discussion boards about homework and anything else that you would like to discuss that regards the class. Also all homework assignments, announcements, and course materials can be found here in addition to on my website.

TUTORING: The Rushing Math Center Offers free drop-in tutoring, a computer lab, and study areas for undergraduates. The Rushing Student Center is adjacent to the LCB and JWB. The hours for the Summer semester are: 8a.m.-8p.m. Monday-Thursday and 8a.m.-6p.m. on Friday.

CALCULATORS: You will not need a calculator for this course.

ADA STATEMENT: The Americans with Disabilities Act requires that reasonable accommodations be provided for students with physical, cognitive, systemic learning, and psychiatric disabilities. Students need to contact the instructor at the beginning of the semester to discuss any such accommodations that they may require for this course.

I reserve the right to make changes to the syllabus as the semester progresses. If there are changes they will be posted on my website.

June 13th	Last day to add/drop the class
July 2nd	Last Day to Withdrawl
July 4th	Independance Day-No Class
Aug 2nd and 3rd	Final (location and time TBA)