

MATH K137  
Spring 2011

INTERMEDIATE ALGEBRA  
GRASSO TECH CRN 10390 SEC: G1

**INSTRUCTOR:** GARY MOTIN

**COURSE DESCRIPTION:** This course extends the basic algebra skills acquired in MATH 075 and MATH 095. The topics include: exponents, polynomials, factoring, graphing, systems of linear equations, inequalities, radicals and scientific notation.

**PREREQUISITE:** An acceptable placement score or successful completion of MATH 075 and MATH 095.

**TRANSFERABILITY:** This course does not transfer to most colleges.

**TEXTBOOK:** Intermediate Algebra – Functions and Authentic Applications by Jay Lehmann–4TH Edition

**BUSINESS PHONE:** (860) 886-0177 x2177

**ATTENDANCE:** Attendance will be taken during each class. If you miss no more than two (2) classes and take at least three (3) of the five (5) tests on their scheduled dates, three points will be added to your average at the end of the semester.

**HOMEWORK:** An assignment will be given at the end of each class. You are expected to have completed it by the next class. The assignment will be reviewed in class but not collected.

**MARKS/TESTS:** Your mark is determined strictly by what you score on the tests. There is no retesting, extra credit work, dropped marks, or curving. There will be four tests and a Final Exam. Each test is worth 100 points. The Final Exam is the equivalent of two tests. Thus, assuming there are four tests, the total of the four tests and the Final Exam mark doubled will be divided by 6 to obtain the student's average.

**MAKE-UP TESTS:** If you miss an exam you must make it up before the next scheduled test. Failure to do so will result in a "zero" grade on the missed test. If you do not feel well or are not prepared to take a particular exam, do not attempt to take it. Once the exam is in front of you, there are no second chances.

**CLASS CANCELLATIONS:** In the event I decide to cancel class due to inclement weather or some other unforeseen circumstance, I will call you on the phone number you provide to me the first night of class. Calls will be made by 5:45 p.m. on the night of class.

The grades possible and the averages required to achieve them are:

A	94-100%	C+	77-79%	P	63% or Higher
A-	90-93%	C	73-76%	F	Less than 63%
		C-	70-72%		
B+	87-89%	D+	67-69%	W	Withdrawal
B	83-86%	D	63-66%		
B-	80-82%				