

MATH 102 Intermediate Algebra

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Office Hours: MTuWF 8:00-8:50AM, Tu 10-0:50AM, Th 9-9:50AM + by appointment + whenever you see me free.

Text: Intermediate ALGEBRA, 4th Ed, by Blitzer.

Course Objective: to build a background necessary to move onto MATH 103, and higher courses.

Placement: If you think you are wrongly placed in this course, you can move to a higher course.

Course Description: Properties of the real number system, factoring, linear and quadratic functions, polynomials and rational expressions, inequalities, systems of equations, exponents and radicals, and quadratic functions.

Sections to be Covered: Most sections in Ch.1 through 9.

Course Requirements: Take all the in-class exams and the final exam.

Minimum Required Effort: 8 hours a week after class.

Academic Integrity : See Student Handbook

Attendance: your attendance will be recorded at each class

Disruptive/Disrespectful Behaviors: 1 to 10 Points will be deducted from your grade for each disruptive/disrespectful behavior.

(1) **The use of a cell-phone. Turn off the power of your cell phone before entering the classroom.**

(2) **Making a noise, including talking with a classmate, yelling or screaming.**

Any disrespectful way of talking to the professor: Each disrespectful speech will receive a caution.

Several cautions will result in 1 warning.

Test Dates: Test 1: 2/1 F, Test 2: 2/29 F, Test 3: 4/4 F, Test 4: 4/28 M

Test Regulations

(1) **All the tests are closed-book and closed-note tests.**

(2) **The use of a cell-phone during a test is considered as an act of cheating.**

(3) Leaving the classroom during a test is allowed only to go to the restroom except for a severe sickness.

Final Exam:

1 Hour Exam: 100 points	Final Exam: 100 points	Final Score: 100 points
T1 := Test 1 Score	P1: = Part 1 Score	T1 _{final} := Higher of T1 and P1
T2 := Test 2 Score	P2: = Part 2 Score	T2 _{final} := Higher of T2 and P2
T3 := Test 3 Score	P3: = Part 3 Score	T3 _{final} := Higher of T3 and P3
T4 := Test 4 Score	P4: = Part 4 Score	T4 _{final} := Higher of T4 and P4

Make-Up Tests: A make-up test will be given only when an uncontrollable circumstance such as an injury, illness, family emergency, or the like occurs.

Final Grade = $[(T1_{\text{final}} + T2_{\text{final}} + T3_{\text{final}} + T4_{\text{final}})/4]$

Grade	Score Range
A	90-100
B	80-89.99
C	70-79.99
D	60-69.99
F	0-59.99