

Course Syllabus
Intermediate Algebra and Mathematics Lab
DEVM F105-UI1 and DEVM F065-UI1
MW 3:30 pm - 4:45 pm and F 3:30 - 4:30

Instructor: Judy Atkinson

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Text: Intermediate Algebra by Tussy and Gustafson

Course Description: Second year high school algebra. Operations with rational expressions, radicals, rational exponents, logarithms, inequalities, quadratic equations, linear systems, functions, Cartesian coordinates system and graphing.

Course Content: See attached calendar.

Evaluation methods:	7 End of Chapter Quizzes:	10 points each	70	total
	20 days attendance:	4 points each	80	
	14 homework assignments:	25 points each	350	
	1 midterm exam	250 points	250	
	1 final exam	<u>250 points</u>	<u>250</u>	
				total points 1000

Grading Policy:	A	900 – 1000 points
	B	800-899
	C	700-799
	D	600-699
	F	599 or below

NOTE: Lab grade will be based on attendance.

Please find someone in your community to administer your exams. As described in the attached letter, there will be only two exams. If there is more than one student at a given location, you may coordinate to use the same test monitor. The test monitor form should be returned to me by September 30, 2003.

NOTE: The instructor will be using a TI-83 Plus (Texas Instrument) calculator for the course. If you do not already have a calculator you may want to purchase this type, it will make 'over-the-phone' explanations clearer. You are free to use any type of calculator you wish, I will do what I can to explain new functions.

Extra Details

1. Lectures
 - ★ Cover sections from textbook listed on calendar.
 - ★ Read those sections before coming to class- peruse for key words and concepts
 - ★ Attendance is 8% of your grade
2. Homework
 - ★ Assignments are listed on the attached calendar
 - ★ Due the Monday after the week assigned
 - ★ Study with a partner, use study guides, or call if you get stuck
 - ★ It is to your advantage to look over the homework before Friday of each week.
 - ★ Homework is 35% of your grade, this is the largest “chunk” of your grade!
3. Quizzes
 - ★ Consist of (usually) 10 multiple choice questions
 - ★ Will be posted on the blackboard web site for this class after the completion of each chapter in the lecture
 - ★ If you do not have access to the internet, I will fax the quizzes to you
 - ★ Quizzes are 8% of your grade
4. Midterm Exam
 - ★ Mailed to someone in your community who has agreed to administer the test
 - ★ Your test monitor should fill out the attached form per instructions
 - ★ The midterm covers Chapters 1 through 5
 - ★ The exam will be taken the week of October 27th, the test monitor will mail the exam to me
 - ★ You may have one sheet of notes (notebook page front and back), other than that no books or notes are to be used while taking the exam.
 - ★ Midterm is 25% of your grade
5. Final Exam
 - ★ Mailed to your test monitor
 - ★ The final covers Chapters 6 through 9
 - ★ Take between December 15 and 19, the test monitor will mail it back to me.
 - ★ You may have one sheet of notes (notebook page front and back), other than that no books or notes are to be used while taking the exam.
 - ★ Final is 25% of your grade
6. Important Dates
 - ★ Last day to withdraw for 100% refund – Sept 12, 2003
 - ★ Last day to withdraw for 50% refund – Sept 19, 2003
 - ★ Test monitor form due – Sept 30, 2003
 - ★ Last day for faculty initiated withdrawal – Nov 7, 2003