

BEGINNING ALGEBRA MA10260

FE '02

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Recommended Materials:

- Text: Beginning Algebra by Gustafson
- Calculator
- Graph paper
- Pencil
- Straight edge
- Sticky note pad
- 3x5 cards
- Folder paper for quizzes

Sample Classroom Routine:

- Quiz-every session
- Review previous quiz
- Review the previous homework
- New subject presentation
- Class Administration Time, assign homework, Additional Instruction

Evaluation Criteria: The course evaluation will be as follows:

- Final course grade will be based on a total accumulation of points in Quizzes, Final, Class Participation
- Final will be in 2 parts: PART A: One written test and PART B: one presentation

Grading Chart:

Letter Grade	Percentage (at least)
A+	97
A	94
A-	90
B+	87
B	84
B-	80
C+	77
C	74
C-	70
D+	67
D	64
D-	60
F	50 or less

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Homework: The idea about homework is practice-- much like “swinging a club in golf”. This list is just a recommended exercise—ie. Not intended to be completed in its entirety. If you have the idea, feel free to work on other problems that may be more challenging—ie. No need to practice adding when you are a good “adder” etc.

Course Syllabus: Subject to change—Regrettably skipping CH7 for now.

Week	Dates	Chapter	Quiz	Homework—ODDS ONLY
1	7 Oct	Welcome, 1	NA	1.1: 15-25,35-56,69,85-95 1.2: 33,35,43,47,55-59, 75,79,83,85-93, 101, 105, 109, 113, 117, 119
2	21 Oct	1,2	TBD	1.3: 25-49, 67-86, 91,95-113 1.4: 39,41,57,59-73,85,91,97 1.5: 33-45,49-55,71-84, 87,89,95 1.6: 43-78, 87-94 2.1: 23, 25, 61-95, 97, 103, 107,111, 111, 113-123, 129 2.2: 9-29, 49-59, 61-69 2.3: 13-23, 43-72, 73-77 2.4: 17-22, 37-45 2.5: 13-21, 29-33, 35-39 2.6: 35-42, 43, 49, 51 2.7: 11-22, 49-61, 63-67
3	28 Oct	3	CH 1	3.1: 21-32, 35-41 3.2: 21-45 3.3: 19-40, 41-46, 47-52, 61-67 3.4: 15-34, 27-37, 41-55, 59-70, 75-80, 81-91 3.5: 17-38, 41-47 3.6: 11-33, 39-45
4	4 Nov	4	CH 2	4.1: 47-117, 121 4.2: 11-21, 51-91 4.3: 9-31, 33-35, 39-47 4.4: 37—71, 75 4.5: 25-61, 81-90, 91, 93 4.6: 51-95, 99-117, 119, 121 4.7: 25-79 4.8: 41-61
5	18 Nov	5	CH 3	5.1: 29-56, 69-89 5.2: 31-47, 51-55, 59-65, 71-77 5.3: 11-31, 51-81, 89-99 5.4: 15-33, 43-7, 79-116 5.5: 35-45, 75-106 5.6: 18-23, 35-39, 41-51 5.7: 25-58 5.8: 11-27
6	25 Nov	6	CH 4	TBD
7	2 Dec	8	CH 5	TBD
8	9 Dec	9	CH 6	Pick a topic for presentations
9	16 Dec	Review	Final Part A	Pick a topic for presentations
10	TDB	Presentations	Final Part B	