

MATH 137

INTERMEDIATE ALGEBRA

FALL 07

THREE RIVERS COMMUNITY COLLEGE

INSTRUCTOR

HENRY KOPIJ

- 1) **TEXTBOOK: INTERMEDIATE ALGEBRA A GRAPHING APPROACH** by K. Elayn Martin-Gay and Margaret Greene, Third Edition

The TI 82, 83 or 84 is required for this course.

- 2) **ATTENDANCE :** Attendance will be taken during every class. Regular attendance is strongly encouraged. Excessive absenteeism may effect your grade.

- 3) **GRADING :** A minimum of four announced tests will be given. Grades will be assigned based on the following scale.

	B+ = 87-89	C+ = 77 - 79	D+ = 67 -69
A = 93-100	B = 83-86	C = 73 - 76	D = 60-66
A- = 90-92	B = 80-82	C- = 70 - 72	

- 4) **MAKE-UP TESTS :** Tests that are missed on a scheduled night should be made up on the next class meeting unless other arrangements have been made. Tests that are missed as a result of excessive absenteeism will result in a zero.
- 5) **HOMEWORK :** Homework will be assigned during each class and will be gone over on the following class. Generally homework will not be graded unless announced in advance. Completion of homework may affect your grade in determining the course grade.
- 6) **CLASS PARTICIPATION:** I strongly encourage everyone to participate in class and to ask any questions that you may have.
- 7) **OFFICE HOURS:** By appointment. E-mail hkopij@trcc.commnet.edu

Math 137 Intermediate Algebra

Text: Intermediate Algebra - A Graphing Approach K. Elayn Martin-Gay & Margaret Greene, 3rd Edition

Chapter	Section	Assignment
2	2.1	130/5-50 mult of 5
	2.2	146/5-70 mult of 5
	2.3	160/5-50 mult of 5
	2.4	175/5-65 mult of 5
	2.5	188/5-60 mult of 5
		Appendix E
	Test 1	
3	3.1	omit
	3.2	236/5-65 mult of 5
	3.3	247/ 5-60 mult of 5
4	4.1	294/5-50 mult of 5
	4.2	303/ 9,18,23
	4.3	313/6,11,13,24
	Test 2	
5	5.1	354/5-75 mult of 5
	5.2	362/5-65 mult of 5
	5.3	375/30-66, mult of 6
	5.4	387/5-85, mult of 5
	5.5	394/6-66, mult of 6
	5.6	404/5-40 mult of 5, 60,70,80,90
	5.7	411/8-64 mult of 8
	5.8	426/4-24 mult of 4, 30, 36, 42, 48
6	6.1	448/4,8,12, 20-70 mult of 5
	6.2	457/8-64 mult of 8
	6.3	465/5-40 mult of 5
	6.6	484/5-40 mult of 5
	6.7	494/4-20 mult of 4

Chapter	Section	Assignment
Test 3		
7	7.1	529/8-88 mult of 8
	7.2	538/5-80 mult of 5
	7.3	545/5-70 mult of 5
	7.6	568/4-20 mult of 4, 27
8	8.1	602/36,41,46,51
	8.2	614/3-15 mult of 3
	8.3	624/5-50 mult of 5
	8.5	643/4-48 mult of 40
	8.6	651//8-40 mult of 8
Test 4		
9	9.1	omit
	9.2	omit
	9.3	700/5-35 mult of 5
	9.4	708/5-70 mult of 5
	9.5	715/5-65 mult of 5
	9.6	723/5-60 mult of 5
	9.7	730/5-50 mult of 5
Exam 5		

Chapter 9 will be covered if time permits.