

General Basics Math010 Syllabus, Summer 2006

June 5—August 5, 2006

Teacher: Rose Toering

Phone: 221-3210

Room: _____

Class Time: 6-10 p.m., M/W (you pick 4 hours)

Email for your teachers: rtoering@kilian.edu or rosetoering@hotmail.com**Books you need to buy:**

1. **Number Power Book 1:** This book reviews place value, addition, subtraction, multiplication, and division.
2. **Number Power Book 2:** This book reviews fractions, decimals, and percents

*****This class requires that you attend class four hours per week for each class you are taking.**

Directions: Always refer to the syllabus; the teacher reserves the right to make changes whenever the situation warrants it. Assignments are listed one day and must be completed by the beginning of the next class period. Late work does not receive full credit.

Additional help: Many beginning students find it helpful to set aside a specific time and place to work on homework; you may wish to come to the SSC (Student Success Center, Room 207) or come to the math study groups. Tutors are available to assist you. Assume that you will need 2-4 hours to do homework. This is normal for all college level classes. Do not wait until the last minute to do assignments; start right away.

Grades: You will need to do three things to pass this class:

- Receive an overall grade of 70% or higher in this class.
- Re-take the COMPASS placement test and receive a grade of **20** or higher. **You are not allowed to pursue further college classes until you pass general basics classes. If you do not pass, you will be dropped from college enrollment.**
- Obtain your teacher's written assessment that verifies you are ready and able to pursue your first college class.

How you are graded in this class: **NO CALCULATORS ARE ALLOWED; you must show work.**

- Pre-tests are not graded; they only tell you where to start. Do your best.
- Each in-class assignment/homework assignment is worth 5 points; only do the odds and only do the ones that are needed according to your pre-test. Work assigned this week is due at the beginning of next week's class period. Late work is worth 3 points and is due before testing.
- Computer work is worth 10 pts for each 25 minutes spent on the computer.
- Tests are worth 100 points. Do your best. If you do not obtain at least 70% on that test you will have to go back and do the evens and re-take the Post Test.
- You will receive 5 participation points for every hour you are in class; these points cannot be made up and they are part of your final grade.

Directions for completing in-class work and homework assignments:

Put your name, book, class, and page numbers on all work done on notebook paper.

Some of your homework will be done in workbooks in which the pages can be torn out and turned in. You will have to decide if you want to do your homework in the workbook itself or if you want to do it in a notebook.

***If you cannot attend class for any reason, call and make arrangements with your teacher to catch up on missed material. Do not make this a common occurrence. Attendance is necessary in order for you to obtain the desired information and to receive a passing grade in this class. You will not be allowed to make up the participation points. If you can, try to at least attend part of a class.

Directions for going to the computer work site:

***For computer work, go to the Internet, type in www.skillstutor.com > go to Registered User (red/top)
 > click the Skillstutor box > Type your User Name: _____;
 password: _____; site: kilian01

ASSIGNMENTS

I = in-class; H = homework; T = test, P = participation points; C = computer work

For homework you are to do 3 assignments = 25 minutes of computer work.

Fill in your grades as they are handed back to you:

Put grade here ↓

Wk.						H	T	P	C	
		<i>*Do odds on H</i>								
1	I	TABE Locator	TABE Math	Pre-test (+)	p. 6-8					
	H	p. 9-11	p. 12-14	p. 15-17	Computer					
2	I	p. 18-19	Pre-test (-)	p. 22-24	p. 25-27					
	H	p. 28-30	p. 31-33	p. 34-36	Computer					
3	I	TEST (+)	p. 37-39	Pre-test (X)	p. 40-42					
	H	p. 45-47	p. 48-50	p. 51-53	Computer					
4	I	TEST (-)	p. 54-56	p. 57-59	Pre-test (÷)					
	H	p. 60-62	p. 63-65	p. 66-67	Computer					
5	I	TEST (X)	p. 71-73	p. 74-76	p. 77-79					
	H	p. 80-82	p. 83-85	p. 86-88	Computer					
6	I	p. 89-91	p. 92-94	p. 95-97	Pre-test (fractions)					
	H	p. 98-101	Bk 2: p. 6-8	Diag. Compass	Computer					
7	I	TEST (÷)	p. 9-11	p. 12-14	p. 15-17					
	H	p. 18-20	p. 21-23	p. 24-26	Computer					
8	I	Final, Bk. 1	p. 27-29	p. 30-32	Pre-Test (Decimals)					
	H	p. 33-35	p. 36-38	p. 39-42	Computer					
9	I	TEST (FR)	p. 49-51	p. 52-54	Pre-Test (%)					
	H	p. 55-57	p. 58-60	p. 61-63	Computer					
10	I	p. 64-66	p. 67-69	p. 76-78	p. 79-81					
	H	p. 82-84	p. 85-87	p. 88-90	p. 91-92					
11	I	TEST (%)	TABE	COMPASS***						
	H									

10.1 10.2 10.3 10.4 10.5
 11.1 11.2 11.3 11.4 11.5 11.6

TEST 5

TEST 6

***Try to test out of MATH090

Your Name: _____**Date:** _____

Please turn in for 5 points of in-class work.

Spring Semester, 2006**Answer the following questions. Some of the answers can be found on your syllabus; some you will discuss in class.**

1. Teacher's name: _____
2. Your teacher's office: _____
3. Can you use a calculator? _____
4. How many hours do you have to attend class per week? _____
5. Do you know where teacher and student folders are? _____ If not, ask during break.
6. Can participation points be made up? _____ How do you get participation points every day?

7. Each assignment in class or at home is worth how many points? _____
8. What will happen if you turn in homework late?
9. When must you turn in homework if it is not to be counted late?
10. When will the teacher NOT accept homework for a given chapter?
11. If you finish *all* the assignments on the page, what can you do?
12. What happens if the only thing you show on homework is the answer from the back of the book?
13. You can only re-take tests or schedule them at another time if what?
14. What is your major? _____
15. Do you plan on transferring to a 4-year university? _____
16. Do you have to take another math class? _____
17. Do you like math? _____ Why or why not?

The Faculty Senate has formed a committee that has developed an Academic Integrity Policy to deal with the issues of cheating and plagiarism. For this class you are required to read the policy on the Kilian website: www.kilian.edu. (Go to current Students, Policies and Procedures, and Academic Integrity Policy); then sign the statement below and turn in for 5 points of homework. Remember that this policy includes copying homework, giving homework to someone to copy, or giving test information to another student.

I understand this policy; I have also read my syllabus and understand the requirements of this class.

Signature: _____**Date:** _____*****This assignment is worth 5 points.**