

**Syllabus**  
**Math 0230 Basic Mathematics**  
**Fall Semester 2009**  
**Distance Learning-Offline**

**Instructor:** Mrs. Shelley Getty  
Office: S5D                      Voice mail: 763-7960;                      email: [sgetty@taft.org](mailto:sgetty@taft.org)  
Office hours: Monday & Wednesday 2:00-3:30 and 5:30-6:30, or by appointment  
Contact hours: Monday & Wednesday 12:00-1:00, Thursday 11:00-1:00, and Friday 12:00-1:00  
Mailing Address:  
    Taft College  
    Attn: Shelley Getty  
    29 Emmons Park Drive  
    Taft, CA 93268

**Text:** Lial, Margaret, Salzman. Essential Mathematics. 3<sup>rd</sup> Ed. Boston: Addison Wesley, 2010. ISBN: 978-0-321-57270-7. Available at the Taft College Bookstore.

**Goals:** Math 0230 is designed to teach and reinforce basic proficiency in the basic ideas and skills of arithmetic, which are: whole numbers, adding, subtracting, multiplying, and dividing fractions and decimals, ratio and proportions, and percents. Only chapters 1-6 will be covered.  
If you are planning to take additional math classes, you should plan to get an “A” or “B” in Math 0230 in order to be ready for the next class.

**Prerequisite:** None.

**Attendance:** Obviously attendance in a distance learning format is different than a face to face class. It is recommended that you spend regular time reading through the sections, using the videos online or in the LRC for help, and working on homework assignments. Students may be dropped from the class if they are not making continuing progress in the class. Continuing progress is defined as returning the homework and chapter tests no later than the last day scheduled. See the section on Assignments and Tests.

**Grading Scale:**

100%-90% A	89-80% B	79-70% C	69-60% D	59-0% F
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**Grading:**

- **Tests (80%):** A chapter test will be given at the end of each chapter and a final exam at the end of the semester. When your studies and homework for each chapter are completed, take the test at the LRC, TCI Education Department, or schedule your test with your approved proctor. Be aware that **the date listed in the course calendar is the day I must have your test by, not the last day to take the test.** If mailing your test, leave adequate time for delivery. Any test not

received by the deadline will receive a score of 0 and make-up tests will NOT be given for missed tests. You will be allowed to use two pages of notes on each exam as long as you turn your notes in with your test. You may use scratch paper for each exam, but it must also be turned in. You **may not** use a calculator on the **first four** chapter tests. You **may** use a calculator on the last 2 and the final. You will have 1.5 hours for each chapter test and 3 hours for the final. I will drop your lowest test score (not the final). You may move forward in the class as quickly as you would like, but not after the deadlines.

**Remember:** If you are **not** testing in the LRC or TCI Education Department, you need to have an approved proctor before you will be able to take a test. You also need to provide the proctor with addressed, stamped envelopes for each test.

- **Homework (20%):** The assignment for each chapter is to do
  - 1) **all of the odd** numbered problems for **each section**,
  - 2) **all odd numbered** problems for the **review exercises** at the end of each chapter,
  - 3) **every problem** on the **practice chapter test**.

The practice chapter test will look very similar to the real chapter test, so if you do poorly on it, go back and study before taking the real chapter test. All of the assigned problems have answers in the back of the book, so you should be getting 100% on the homework. To receive credit though, **all work must be shown! All homework assignments will be submitted with the chapter test. Late homework will not be accepted.**

### Assignments and Tests:

	<u>Homework Sections</u>	<u>Test Deadline</u>
Chapter 1	Section 1.1 to 1.10	9-17-09
Chapter 2	Section 2.1 to 2.8	10-6-09
Chapter 3	Section 3.1 to 3.5	10-19-09
Chapter 4	Section 4.1 to 4.6	11-2-09
Chapter 5	Section 5.1 to 5.5	11-16-09
Chapter 6	Section 6.1 to 6.7	12-7-09
Final		12-10-09

**Grade Report:** You may review your current grade via the Internet by following the steps:

Step 1: Go to the web address: [www.eClassInfo.com/home.asp?id=sgetty](http://www.eClassInfo.com/home.asp?id=sgetty)

Step 2: Select your class under WebGrade Reports.

Step 3: Enter your Student ID and Password.

Your Student ID is the first letter of your first name and last name.

(Ex: John Doe: jdoe)

Your Password is your nine-character "A" number from Cougar Tracks.

**Extra help:** If you are having problems and have read the sections in the textbook and used any other resources available to you, please give me a call or email me. There are also tutors available at the Taft College Library Math Lab and through the TCI Education Department.