

Syllabus
MATH 57 Basic College Mathematics
Summer semester 2008
Distance Learning

Instructor: Mrs. Mariza Martinez
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Text: Essential Math 2e, Lial
ISBN 032137133X
Includes: Book, MyMathLab, Student Solution's Manual, Digital Video Tutor

Course Information

Tests (100%): Chapter Exams will be given approximately every 1 or 2 weeks. The course will cover chapters 1-6. A chapter test will be given at the end of each chapter and a final exam at the end of the semester. All exams must be proctored. Each exam will be 2 hours in length and will cover the material in the homework assignments. See Course Calendar for details. Any missed test will receive a score of 0. No calculator may be used. Students will be allowed to drop one test or the final. Grades will be calculated by averaging all test scores including the final exam after the lowest score is dropped. Graded exams will be available at the LRC for students to view. You can also review your grade on the World Wide Web follow these steps.

- Step1: Go to www.eClassInfo.com/home.asp?id=mmartinez
- Step 2: Select your class under WebGrade Reports.
- Step 3: Enter your Student ID and Password
Student ID: first initial last name no space in between
Password: last four digits of your social security number
- Step 4: Your name will appear. View your grade report by clicking on Student Summary.

Proctored information: You may take your exam in the Taft College Learning Resource Center (LRC). You should call the LRC at 661-763-7783 at least one day before you plan on taking the exam to be sure it is available. Check the LRC hours to be sure it is open when you plan to take the test. **Testing is not available all hours.** If you cannot come to the Taft College LRC to take your exams, you are responsible for finding an acceptable individual to proctor (supervise) your exam. Relatives cannot be approved proctors. **Your proctor must be pre-approved.** Use the form at the following address for proctor approval http://www.taftcollege.edu/dl/proctor_procedures.htm Try to get the proctor form to me by the **June 20th.** Allow at least a week for your proctor to receive the exams. You are responsible for monitoring your own deadlines. Your proctor may not fax or email your exams. If you drop the class you need to ask your proctor to return all tests to me.

Homework: Homework does not need to be turned in. The main objective is to make every effort to master the concepts before taking each test. The practice tests at the end of each chapter are very similar to the problems on the tests. There will be no surprises in this course; if you can do the homework and chapter tests at the end of each chapter, you should do well on the tests. The answers to all the practice test problems are in the back of the book. Your text book also comes with software that can help you with your homework. Even though you do not need to turn in homework you can still use it. It will help you solve a problem step by step, walk you through an example and allows you to view a videotape of any section. You can either do the problems from your text book or work on the homework on **Interactmath.com** .

Grade Scale: A-100%-90%, B- 89%-80% , C-79%-70%, D -69%-60% , F- Below 60%

Attendance: Because this is a distance learning class it is very important that you maintain communication with me to ensure that you do not get dropped. A student may be dropped from the class if he or she is not making "Continuing Progress". "Continuing Progress" is defined as taking the exams as scheduled on the Course Calendar. Email me or call me after each exam stating that you have taken the exam and that your proctor will be mailing it in.

Extra Help: Math tutors are also available during scheduled hours in the Math Lab .

DISTANCE LEARNING COURSES

Deadlines for distance learning courses follow the same schedule as traditional courses. The date a drop is turned in to the Counseling Center will be considered the last date of attendance.

Deadlines

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|-----------------------|--|
| Chapter 1 Test | Must be mailed by June 23, 2008 |
| Chapter 2 Test | Must be mailed by June 30, 2008 |
| Chapter 3 Test | Must be mailed by July 7, 2008 |
| Chapter 4 Test | Must be mailed by July 14, 2008 |
| Chapter 5 Test | Must be mailed by July 21, 2008 |
| Chapter 6 Test | Must be mailed by July 28, 2008 |
| Final | Must be mailed <u>by</u> August 1st |

Suggested homework problems

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|-----------------------|---|-----------------------|---|
| Sec. 1.1 | 1-33 odd | Sec. 4.1 | 4-68 multiples of 4 |
| Sec. 1.2 | 3-81 multiples of 3 | Sec. 4.2 | 1-39 odd |
| Sec. 1.3 | 4-100 multiples of 4 | Sec. 4.3 | 3-57 multiples of 3 |
| Sec. 1.4 | 4-100 multiples of 4 | Sec. 4.4 | 3-51 multiples of 3 |
| Sec. 1.5 | 4-96 multiples of 4 | Sec. 4.5 | 3-54 multiples of 3 |
| Sec. 1.6 | 1-41 odd | Summary pg. 291 | 1-35 odd |
| Summary pg. 63 | 3-39 multiples of 3 | Sec. 4.6 | 4-72 multiples of 4 |
| Sec. 1.7 | 1-59 odd | Chapter 4 Review | End of chapter 4 test |
| Sec. 1.8 | 3-90 multiples of 3 | Chapter 4 Test | Must be mailed by July 14 |
| Sec. 1.9 | 1-15 all | Sec. 5.1 | 1-45 odd |
| Sec. 1.10 | 3-39 multiples of 3 | Sec. 5.2 | 1-31 odd |
| Chapter 1 Review | End of chapter 1 tests | Sec. 5.3 | 1-37 odd |
| Chapter 1 Test | Must be mailed by June 23 | Sec. 5.4 | 1-25 odd |
| Sec. 2.1 | 1-26 all | Summary pg. 345 | 1-4 all |
| Sec. 2.2 | 3-63 multiples of 3 | Sec. 5.5 | 3-36 multiples of 3 |
| Sec. 2.3 | 3-63 multiples of 3 | Ch. 5 Review | End of chapter 5 test |
| Sec. 2.4 | 3-54 multiples of 3 | Chapter 5 Test | Must be mailed by July 21th |
| Summary pg. 135 | 1-45 odd | Sec. 6.1 | 4-84 multiples of 4 |
| Sec. 2.5 | 3-48 multiples of 3 | Sec. 6.2 | 4-84 multiples of 4 |
| Sec. 2.6 | 1-31 odd | Sec. 6.3 | 4-60 multiples of 4 |
| Sec. 2.7 | 1-45 odd | Sec. 6.4 | 4-64 multiples of 4 |
| Sec. 2.8 | 1-33 odd | Sec. 6.5 | 3-54 multiples of 3 |
| Chapter 2 Review | End of chapter 2 tests | Sec. 6.6 | 3-48 multiples of 3 |
| Chapter 2 Test | Must be mailed by June 30th | Sec. 6.7 | 1-45 odd |
| Sec. 3.1 | 3-39 multiples of 3 | Sec. 6.8 | 1-27 odd |
| Sec. 3.2 | 3-54 multiples of 3 | Summary pg. 441 | 4-100 multiples of 4 |
| Sec. 3.3 | 3-51 multiples of 3 | Ch. 6 Review | End of chapter 6 test |
| Sec. 3.4 | 4-68 multiples of 4 | Chapter 6 Test | Must be mailed by July 28th |
| Sec. 3.5 | 3-69 multiples of 3 | Final Rev. pg 465 | 1-82 as needed |
| Chapter 3 Review | End of chapter 3 tests | Final | Must be mailed <u>by</u> August 1 |
| Chapter 3 Test | Must be mailed by July 7th | | |

Note: Multiples of 3 means 3, 6, 9, 12 ect
 Multiples of 4 means 4, 8, 12, 16 ect