

Developmental Mathematics II  
MTH 032D Sect. 03 - Fall 2007  
Tu Th 11:00 – 12:30, CFS 101

Instructor: Mr. Riley Gough  
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Office Hours:  
MWF 10:00-11:00 am  
1:00-3:00 pm  
Also by appointment

Text: *Intermediate Algebra: Concepts and Applications, 7<sup>th</sup> ed.*, Bittinger and Ellenbogen

**Course Objective:** To develop an understanding of concepts and applications of elementary algebra

**Course Description:** This course covers products and factoring of polynomials, algebraic fractions, exponents and radicals, quadratic equations, functions and graphs, applications and systems of equations. Credit in this course may not be applied toward graduation or classification of students by hours completed.

**Prerequisite:** This course requires at least one of three conditions: (1) a math THEA score of at least 230, (2) be THEA exempt, or (3) a grade of "C" or better in MTH 031D.

**Attendance:** Participation is very important for success in this class. Students are expected to attend every class.

**Exams:** There will be four (4) exams including the comprehensive final exam. There will be no makeup exams.

**Homework:** Weekly homework assignments are to be completed using My Math Lab before class begins every Friday. Homework is *extremely* important to comprehension and, ultimately, success in this course.

**Quizzes:** There will be a quiz given at the beginning of class every Friday. The quiz questions will be remarkably similar to the questions assigned for homework.

<b><u>Grades:</u></b>	Exam 1	20%	A: 90% - 100%
	Exam 2	20%	B: 80% - 89%
	Exam 3	20%	C: 70% - 79%
	Final Exam	25%	D: 60% - 69%
	Quizzes	15%	F: 59% or below

**Notes:**

- This course does not satisfy any degree requirements toward graduation, not even grade points or total hours toward classification. However, this class is absolutely necessary in order to succeed in mathematics courses for

your major. Therefore, a grade of “C” or better in this course is required for you to be able to continue towards other mathematics courses.

- Most tests and quizzes will require the use of a calculator. A simple four function calculator will suffice. Scientific and graphing calculators are also acceptable. Students are not allowed to share calculators. Sharing a calculator will result in a grade of 0 on that test/quiz for all parties involved. Also, the use of pens when taking tests or quizzes is frowned upon. If answers to questions are illegible, due to scratch-outs or any other reason, the question will be marked wrong. It is recommended that students use a pencil.
- Office hours are listed above. Students are encouraged to visit during office hours, make an appointment, or get help at the math tutoring lab in FAR 104.

### **Academic Dishonesty:**

All students are expected to engage in all academic pursuits in a manner that is above reproach. Students are expected to maintain complete honesty and integrity in the academic experiences both in and out of the classroom. Any student found guilty of dishonesty in any phase of academic work will be subject to disciplinary action. The University and its official representatives may initiate disciplinary proceedings against a student accused of any form of academic dishonesty including, but not limited to, cheating on an examination or other academic work which is to be submitted, plagiarism, collusion, and the abuse of resource materials.

### **Classroom Rules of Conduct:**

A professional attitude is vital for success in this class; therefore your professionalism will be part of your grade. You must refrain from any behavior in the classroom that intentionally or unintentionally disrupts the learning process and, thus, impedes the mission of the university. Cellular telephones and pagers must be turned off before class begins. Students are prohibited from eating in class, using tobacco products, making offensive remarks, reading newspapers, sleeping, talking at inappropriate times, wearing inappropriate clothing, or engaging in any other form of distraction. Inappropriate behavior in the classroom shall result in a directive to leave class. Students who are especially disruptive also may be reported to the Dean of Students for disciplinary action in accordance with university policy.

### **Visitors in the Classroom:**

Unannounced visitors to class must present a current, official SHSU identification card to be permitted in the classroom. They must not present a disruption to the class by their attendance. If the visitor is not a registered student, it is at the instructor’s discretion whether or not the visitor will be allowed to remain in the classroom. Please contact me before class if a visitor must be present.

**Instructor Evaluations:**

Students may be asked to complete a course/instructor evaluation form toward the end of the semester.

**Americans with Disabilities Act:**

A student seeking accommodations should go to the Counseling Center and Services for Students with Disabilities (SSD) in a timely manner.

**Religious Holidays:**

University policy states that a student who is absent from class for the observance of a religious holy day must be allowed to take an examination or complete an assignment scheduled for that day within a reasonable time after the absence. Students must be excused to travel for observance of a religious holy day. A student who wishes to be excused for a religious holy day must present the instructor with a written statement describing the holy day(s) and the travel involved.

**Prerequisite THEA Test Scores for SHSU Math Classes:**

<b>COURSE</b>	<b>THEA Score</b>
Math 032D Intermediate Algebra	230
Math 142 Calculus I	260
Math 163 Trigonometry	250
Math 164 College Mathematics	250
Math 166 Math of Finance	250
Math 169 Introductory Statistics	250
Math 170 Pre-calculus Algebra	250
Math 184 Intro to Foundations	250
Math 199 Mathematics for Managerial Decision Making	250
Math 284 Functions & Graphs	250

These prerequisite scores may change at any time.

**Additional Information:** All information on this syllabus is subject to change. Any changes will be announced in class.