Course Syllabus

Mathematics 032D Developmental Mathematics Fall 2007 Credit Hours 0

Class Meeting Time and Location:

Section 07	MOWE	3:00-4:20	LDB 403	CID#4651
Section 13	MOWEFR	8:00-8:50	F 101	CID#4657
Section 23	MOWEFR	12:00-12:50	LDB 403	CID#4667
Section 70	MOWEFR	9:00-9:50	LDB 205	CID#7294

Instructor: G. M. Milburn Jr.

Office Location: LDB 439 F

Instructor Contact Information:

Office Phone: 936-294-3925 E-mail: <u>gmilburn@shsu.edu</u>

Office Hours: 10:00-11:50 Mon, Wed & Fri 1:00-3:00 Mon & Wed

Course Description

This course is designed to prepare students for MTH 164, MTH 170, MTH 199, or MTH 184. You should gain an understanding of the concepts of algebra, including functions, graphs, equations, functional notation, polynomial arithmetic, special products, factoring algebraic functions, exponents and radicals, and application of algebra; develop skill in algebraic manipulation, problem solving, and practice solving application problems.

Course Objective

This course is your opportunity to improve your mathematical knowledge and skill so that you can succeed in mathematics courses for your major. It does not satisfy any degree requirements toward graduation, not even grade points or total hours toward classification. Prerequisite: A mathematics THEA score of at least 206, completion of MTH 031D with a grade of C, or a mathematics THEA exemption.

Required Textbook

Intermediate Algebra, Concepts & Applications, Seventh Edition. Bittenger/Ellenbogen. Addison-Wesley

Attendance Policy

Attendance and Participation is important. Anyone who is still under the THEA mandates can be resigned from SHSU for lack of attendance. The student must see the Dean to gain readmission. Unless there is a severe discipline problem each resigned student will be warned and readmitted. It is up to the Dean to decide whether or not the student has a valid excuse for absences.

Assignments

Daily assignments will be provided in class by the instructor.

Exams

To receive credit for math 032D, a student must pass a sequence of four tests plus a final exam. Five chapter tests will be given in class per the Daily Schedule. There are no make-up tests. The lowest test grade will be discarded with only the best four test grades used in the computation of your test average. If a test is missed that test grade is the one that will be dropped when the computing the final test average.

Grading Plan

Your grade in the course will be determined by the weighted average as follows: Using the average of your net test scores of the four tests as 75% of your grade and using the Final exam grade as 25%.

AVERĂGE SCORE	COURSE GRADE
90-100	А
80-89	В
70-79	С
60-69	D
59% or below	F

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 the 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

Students will refrain from behavior in the classroom that intentionally or unintentionally disrupts the learning process and 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.

The policy is not intended to discourage the occasional visiting of classes by responsible persons. Obviously, however, the visiting of a particular class should be occasional and not regular, and it should in no way constitute interference with registered members of the class or the educational process.

Americans with Disabilities Act

It is the policy of Sam Houston State University that no otherwise qualified disabled individual shall, solely by reason of his/her handicap, be excluded from the participation in, be denied the benefits of, or be subjected to discrimination under any academic or Student Life program or activity. Disabled students may request assistance with academically related problem stemming from individual disabilities by contacting the Director of the Counseling Center in the Lee Drain Annex or by calling 936-294-1720.

Religious Holidays

University Policy States that a student who is absent from class for the observance of a religious holy day 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. The instructor should provide the student with a written description of the deadline for the completion of missed exams or assignments.

Μ	ath 032	Fall 2007		
Mon-Wed-Fri				
DAY	DATE	Tentative Class Schedule		
Mon	20 Aug	Introduction		
Wed	22Aug	Sec 1.1 & 1.2		
Fri	24 Aug	Sec 1.3		
Mon	27 Aug	Sec 1.4 & 1.5		
Wed	29 Aug	Sec 1.5 & 1.6		
Fri	31 Aug	Sec 1.6		
Mon	3 Sept	Holiday		
Wed	5 Sept	Sec 2.1 & 2.2		
Fri	7 Sept	Sec 2.2 & 2.3		
Mon	10 Sept	Sec 2.3 & 2.4		
Wed	12 Sept	Sec 2.4 & 2.5		
Fri	14 Sept	Sec 2.6		
Mon	17 Sept	Sec 3.1		
Wed	19 Sept	Test Chap 1 & 2		
Fri	21 Sept	Sec 3.2		
Mon	24 Sept	Sec 3.3 & 3.4		
Wed	26 Sept	Sec 3.4 & 3.5		
Fri	28 Sept	Sec 3.5 & 3.6		
Mon	1 Oct	Sec 3.6 & 4.1		
Wed	3 Oct	Sec 4.1 & 4.2		
Fri	5 Oct	Sec 4.3 & 5.1		
Mon	8 Oct	Test Chap 3 & 4		
Wed	10 Oct	Sec 5.2 & 5.3		
Fri	12 Oct	Sec 5.3 & 5.4		
Mon	15 Oct	Sec 5.5		
Wed	17 Oct	Sec 5.6		
Fri	19 Oct	Sec 5.8		
Mon	22 Oct	Sec 6.1		
Wed	24 Oct	Test Chap 5		
Fri	26 Oct	Sec 6.2		
Mon	29 Oct	Sec 6.3		
Wed	31 Oct	Sec 6.4		
Fri	2 Nov	Sec 6.5		
Mon	5 Nov	Sec 7.1		
Wed	7 Nov	Test Chap 6		
Fri	9 Nov	Sec 7.2		
Mon	12 Nov	Sec 7.3		
Wed	14 Nov	Sec 7.4		
Fri	16 Nov	Sec 7.5		
Mon	19 Nov	Sec 7.6		
Wed	21 Nov	Thanksgiving Holiday		
Fri	23 Nov	Thanksgiving Holiday		
Mon	26 Nov	Sec 7.7 & 8.1		
Wed	28 Nov	Sec 8.2		
Fri	30 Nov	Test Chap 7 & 8		
Mon	3 Dec	Review		
Wed	5 Dec	Review		
Fri	7 Dec	Study Day		

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Wed	17 Oct	Sec 5.5 & 5.6			
Mon	22 Oct	Sec 5.6 & 5.8			
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Mon	29 Oct	Test Chap 5			
Wed	31 Oct	Sec 6.2 & 6.3			
Mon	5 Nov	Sec 6.3 & 6.4			
Wed	7 Nov	Sec 6.4 & 6.5			
Mon	12 Nov	Test Chap 6			
Wed	14 Nov	Sec 7.1 & 7.2			
Mon	19 Nov	Sec 7.3 & 7.5			
Wed	21 Nov	Thanksgiving Holiday			
Mon	26 Nov	Sec 7.6 & 7.7			
Wed	28 Nov	Sec 8.1 & 8.2			
Mon	3 Dec	Test Chap 7 & 8			
147.1					

Review

Mon Wed

3 Dec 5 Dec