

SYLLABUS
MATH 110 SECTION 17 CALL NO. 80239
FALL 2009
MONDAY, WEDNESDAY, and FRIDAY 12:00 – 1:10 PM

Instructor: Barbara Gwinn-Edwards
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Office: JB 522
Office Phone Number: 909-537-3624 (ext 73624 from on campus)
Office Hours: MWF 9:50 – 10:30 am
or by appointment.

Class location: CE 110

Text: College Algebra MATH 110, Custom Edition for CSUSB, by Swokowski and Cole

Prerequisite: Math 90 or passing score on the Entry Level Mathematics Examination.

Materials: Textbook, notebook or three ring binder with paper (including graph paper), ruler, pencils, eraser, and scientific calculator.. Work done in pen will not be accepted.

Course Content: This course will cover some of the fundamental topics in mathematics:

- functional notation,
- polynomial, rational, exponential, and logarithmic functions and their graphs,
- systems of linear equations,
- arithmetic and geometric sequences.

We will cover most of Chapter 3 – 5, and sections 9.1, 9.2, 9.5, 10.1, 10.2, and 10.3 in the text.

Homework: Homework and reading will be assigned for each day of the course. To be successful in the class it is of extreme importance that you keep up with the work. You are encouraged to work with a classmate when trying to solve these problems, but you are required to write up your work independently. (Copied homework will not be tolerated, and identical or almost identical homework will share a single homework score.)

Late homework will not be accepted for ANY reason, but you are allowed ONE grace period until the next class period for ONE assignment. You get one grace period – use it wisely.

Some homework problems may be answered in class but if you are having difficulty, I encourage you to visit me during office hours to get your questions answered. If office hours are not convenient for you, then feel free to make an appointment or visit the Learning Center in UH 361 for tutoring.

Please follow the guidelines provided in a separate handout when writing up your homework.

Quizzes & Exams: There will be four (4) quizzes during the quarter. Each quiz is worth 50 points for a total of 200 points. There will be two (2) midterm exams during the quarter worth 200 points each. If you are unable to take one of the quizzes or midterms, please let me know in advance and you will be given another test prior to the date of the test. If you still miss a midterm, the grade you receive on the final will be given as the grade for the missed midterm. Hence there will be NO makeup midterms. There will be no makeup quizzes without serious and compelling reasons for your absence. If you take both midterms, and your percentage score on the final is better than on one of your midterms, then your lowest midterm score will be replaced by your final score.

Final Exam: The final exam will be held on **Wednesday, December 9th from 12:00 noon until 1:50 pm**. The exam is comprehensive. There will be no make-ups of the final exam. So if a student does not show up for the final, they will be given an "NC". In order to pass this class, you must get a minimum grade of 65% on the final.

Project: To better understand the development and history of mathematics, you will be assigned a historical project. You will pick a mathematician and create a resume of his/her life and work. The project will be due **Wednesday, December 2nd, 2009**.

Grading:	Homework	100	points
	Project	100	points
	Quizzes	200	points
	Test 1	200	points
	Test 2	200	points
	<u>Final Exam</u>	<u>200</u>	<u>points</u>
	Total	1000	points

Grading Scale:	920 – 1000 points	A
	900 – 919 points	A-
	880 – 899 points	B+
	820 – 879 points	B
	800 – 819 points	B-
	780 – 799 points	C+
	700 – 779 points	C
Below 700 points	NC	

Important Dates:	Friday, September 25 th	First day of class
	Wednesday, October 14 th	Last day to drop without record
	Wednesday, November 11 th	No class, Veterans' Day Holiday
	Friday, November 27 th	No class, Thanksgiving and State Budget Closure Day
	Monday, November 30 th	No class, State Budget Closure Day
	Monday, December 7 th	Last day of class
	Wednesday, December 9 th	Final Exam, 12 – 1:50 pm

Policies:

- The student is responsible for all material covered in the class, and also for all announcements made therein.
- Cell phones, pagers, MP3 players, and other devices capable of electronic communication must be turned off during lectures, exams, and quizzes. Such devices must not be visible during an exam or quiz.
- Students are expected to conduct themselves at all times in an appropriate manner. Using or giving improper assistance during a test will not be tolerated. See the CSUSB policy on cheating and plagiarism for more details
- Students arriving late or leaving class early will not be tolerated. If you must miss a portion of a class, please notify me in advance.
- Please save conversation with your classmates for before or after class.
- No food is allowed in the classroom.
- If you are in need of an accommodation for a disability in order to participate in this class, please let me know ASAP and also contact Services to Students with Disabilities in UH 183, (909)537-5238.
- Free tutoring is available in the Learning Center, UH 361, (909)537-5038.

Paper reduction:

In an attempt to reduce paper usage, this document, and all other class handouts will be made accessible for the student to download on the math department website. The url of the web site is "www.math.csusb.edu/faculty/bgwinn/"