

Welcome to Pre-AP, AP, Dual Credit mathematics and congratulations on accepting the challenge. You have received a copy of the EPCC syllabus for the class you are taking. If you are taking the class as a dual credit your college grade will be determined on a college type grading scale. This means that most of the grade will be determined by your test scores with daily work being a minor part, about 10% of the final grade. High school grades will be determined by 40% for daily work, 40% for test grades and 20% for the final exam.

You will need your textbook every day. Other materials may be required, especially for calculus. Pre-cal and calc will both require the use of a graphing calculator. The preferred calculator will be a Ti 89/92, mandatory for calculus. If you do not have this model, you may check one out from the math lab after the second week of school.

Homework will take two forms. There will be daily assignments that are either from the book, the board or as handouts. These are due the following class and must be turned in when due. In addition, there will be assignments on the UT system. If you do not have an EID for this, you should get one ASAP. These assignments will be due about 7 days after they are made. The due date and time will be on your printout of the assignment. Remember that Austin is on Central Time and one hour ahead of us. If the printout says 9 o'clock, that means 8 o'clock in El Paso.

These classes will be very demanding academically. Your progress will be monitored at all times. Students who do not maintain passing grades can and will be removed from the class. If you are enrolled in dual credit and find it necessary to drop the class, you must do this by Nov 13. Be aware that Texas has adopted a 6 drop maximum for college students.

El Paso Community College
Syllabus
Instructor's Course Requirements
Fall 2009

I. Course Number and Instructor Information

MATH 2413 Calculus I

INSTRUCTOR'S NAME _____

CAMPUS AND OFFICE NUMBER _____

TELEPHONE NUMBER _____

OFFICE HOURS _____

II. Text(s) and Materials

A. Required Text – one of the following

Larson, Ron, Hostetler, Robert P., and Edwards, Bruce H., Calculus, Eighth Edition, Houghton Mifflin Company, 2006. This is the three semester full text version. (If you buy the text new, this will be a custom version for EPCC and UTEP)

Or

Larson, Ron, Hostetler, Robert P., and Edwards, Bruce H., Calculus of a single Variable, Eighth Edition, Houghton Mifflin Company, 2006. This version covers only Calculus I & II.

B. Materials

1. Scientific or Graphics-Mode calculator (required)
2. Study guides and solutions manuals (optional)

III. Course Requirements

A. Grading Scale:

Grade Average	Grade
90-100	A
80-89	B
70-79	C
60-69	D
Below 60	F

- B. There will be 4 exams and a comprehensive final exam. The final exam is required of all students. If it is to the students advantage the grade on the final exam may be used to replace lowest exam grade.
- C. Quizzes/homework will count the same as $\frac{1}{2}$ of an exam grade. Late homework will not be accepted.

IV. Instructor Policies

- A. It is the student's responsibility to attend all class sessions and to arrive on time. If he/she should decide to withdraw, it is the student's responsibility to complete the necessary paper work. Last day to drop with a W is Friday, November 13.
- B. This course may be available for honors credit. See your instructor for details.
- C. Cell-phones and beepers should be turned off.
- D. I (incomplete) grades are assigned whenever the appropriate assignments and deadlines are met. To be eligible for an incomplete grade, a student must have at least 80% of the course work completed with at least a 75% average

V. **Calendar:** Calendar for Math 2413 (approximate)

WEEK	DATES	ACTIVITIES
1.	August 23 - 29	1.1, 1.2, 1.3
2.	August 30 to September 5	1.4, 1.5, 2.1
3.	September 6 - 12 September 7 Institutional Holiday no classes	2.2, 2.3, 2.4
4.	September 13 – 19	2.5, 2.6, EXAM I
5.	September 20 – 26	3.1, 3.2, 3.3
6.	September 27 to October 3	3.4, 3.5, 3.6
7.	October 4 – 10	3., 3.8, 3.9
8.	October 11 - 17	EXAM II , 4.1, 4.2
9.	October 18 – 24	4.3, 4.4, 4.5
10.	October 25 – 31	4.6, EXAM III , 5.1
11.	November 1 – 7	5.2, 5.3, 5.4
12.	November 8 – 14	5.5, 5.6
13.	November 15 – 21	5.7, 6.1
14.	November 22 - 28 November 26- 27 Institutional Holiday no classes	6.2, 6.3
15.	November 29 – December 5	EXAM IV AND REVIEW FOR FINAL EXAM
16.	December 6 – 12	FINAL EXAM

Date of Final Exam: _____