MATH 2B (#44350) – CALCULUS

Instructor: Shiwen Zhang
Office Hours: R H 440T, Mon, Wed 12:30pm-2:00pm
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Webpage: https://eee.uci.edu/15f/44350
Lecture: M, W, F, 5:00 pm - 5:50 pm in SSL290
Holidays: Nov 11th(Wed), 26th, 27th(Thu,Fri)
Textbook: Calculus: Early Transcendentals by James Stewart, 8th Edition

Pre-lecture Notes: Pre-lecture notes will be used to help facilitate in your learning and give us more class time together to work on concepts and problems. Details will be explained the first day of class.

Suggested homework: Homework will be assigned in lecture. Although it will not be collected, it is highly recommended that you do it in order to do well in this course.

Quizzes: There will be a quiz most weeks during discussion section (usually on Friday). Quizzes will begin during the second week of classes. There will be totally 6 quizzes. One of lowest scores can be dropped. Some practice quizzes and exams will also be released during lectures, discussions or via email occasionally. They will not be graded or collected. Solutions will be provided to help you.

WeBWork: WeBWork (WWK) is an internet-based system of homework problems similar to the problems found in the text at the end of each section. Assignments can be found at http://homework.ps.uci.edu/webwork/. Each assignment comes out Thursday, beginning the second week of classes, and is due the following Friday by 11 p.m.

Important: If a student does not have a Ucinetid or if you add after the quarter begins, please send an email to webworkmath@ps.uci.edu with your full name and our course code to get an account.

Exams: There will be two midterm exams. These are tentatively scheduled for October 16th and November 6th.
There is also a COMPREHENSIVE FINAL on Saturday, December 5th from 1:30 to 3:30 p.m.
This final will be common across all Math 2B sections. More information on this exam can be found at http://www.math.uci.edu/courses/common.finals.php. Also on this page you will find the department’s Make-up Policy, which I am also including here.
Make-up Final Exam Policy:
It is expected that students will make every effort to take their final exam at
the scheduled time. However, requests for make-up final exams will be
considered under the following guidelines: A student will be granted a
make-up if the Saturday final exam time violates the student’s religious creed.
A student may be granted a make-up exam at the discretion of the course
facilitator if the Saturday exam time would result in loss of wages constituting
financial hardship, need for child care resulting in financial hardship, inability
to procure transportation or loss of employment. A student may be granted a
make-up exam at the discretion of the course facilitator if there is a verifiable
emergency, which prevents the student from taking the final examination at
the scheduled time. Such emergencies include, but are not limited to, serious
illness, death of immediate family member, or serious accident. A student will
be granted a make-up if they are enrolled in Math 2B at the same time they
are re-taking Math 2A for a higher grade. In all cases, the petition for make-up
final exam must be presented with verifiable evidence. Vacation plans will not
constitute a legitimate excuse.

Notes:
□ THERE ARE NO MAKE-UP WEBWORKS, QUIZZES OR MIDTERM
EXAMS
□ CALCULATORS MAY NOT BE USED DURING EXAMS OR QUIZZES

Grades: Quizzes: 10%
Webwork: 10%
Midterms: 40% (20% each)
Final: 40%
Note: If class average is at least 75%, then final grades are based upon the
straight scale:
98% - 100% = A+, 92% - 98% = A, 90% - 92% = A-, 88% - 90% =B+, 82% - 88%
= B, etc.

Tentative Quizzes Schedule:
Quiz 1, Oct. 7th, Sect. 4.9-5.4;
Quiz 2, Oct. 14th, Sect. 5.5,6.1,6.2;
Quiz 3, Oct. 23th, Sect. 7.1,7.2;
Quiz 4, Oct. 30th, Sect. 7.3,7.4;
Quiz 5, Nov. 18th, Sect. 11.1,11.2,11.3,11.4;
Quiz 6, Nov. 25th, Sect. 11.5,11.6,11.7,11.8;