Syllabus: Math 241 Section 7

Instructor: Matthew Lorentz email: lorentzm@math.hawaii.edu

Office: Keller 404C

TA: Donald Lee

TA Office: Keller 412

Meeting times: Monday, Wednesday, and Friday: 12:30 – 1:20 Keller 403

Recitation: Thursday: 10:30 – 11:20 Keller 403

Textbook: Calculus by James Stewart, 8th edition

The department has negotiated a special price for students. In order for you to get this price, you have to purchase from the microsite or the bookstore. Here is the link to the microsite:

http://services.cengagebrain.com/course/site.html?id=2780140

Office hours: 2:30 – 3:30: Monday, 10:30- 11:30 Tuesday, 11:30 – 12:30 Thursday, or by appointment.

TA office hours: 9:30 – 10:20 Thursdays

It is important that you seek out help as soon as you experience difficulty. Extra help can be found at:

- The Learning Emporium, http://www.hawaii.edu/natsci/math.php
- And from The Learning Assistance center, http://manoa.hawaii.edu/undergrad/learning/

Course Material: This course will cover chapters 1–5 of the text. The main topics are the limits of functions, differentiation of functions, and integration of functions. We will cover a number of applications of each.

Homework: Your overall homework score will be worth 15% of your total grade. There will be Written homework from the book and online homework assignments on Webassign.

- Written homework will be assigned in recitation and will be due at the beginning of the following recitation.
- Online homework will be assigned after every class and is due at 12 (noon) the day of the next class.
- Webassign: Go to http://www.webassign.net/, or Google search Webassign.
- Link to instructional video https://youtu.be/5p-Ggx0VfZk
- If you already have an account sign in.
- If you do not have an account click "register now" as a student and follow the instructions.
- The course key is hawaii16442927

Recitation: You MUST attend Recitation. Recitation will be worth 15% of your grade.

- For the first part of recitation, you will work in groups on a graded worksheet.
- At the end of each recitation session, you will take a quiz individually.

Exams: There will be three in class exams and a common final exam.

- Each in class exam will be worth 15% of your total grade.
- The common final exam will be cumulative and is worth 25% of your total grade.
- No calculators, notes, or books are allowed during Exams.
- There will be <u>no</u> make-ups for any tests except in the case of a properly documented medical or family emergency. If you will miss a test for a school related excused absence (e.g. a travel team). It is your responsibility to arrange a time to take the test *before* the absence.

Cheating: I have a zero tolerance policy on cheating. If you are caught cheating you will receive a zero on that test. If you are caught twice you will not pass the class.

Grading curve:

90%-100% will be an A 60%-69% will be a D 80%-89% will be a B Less than 60% will be an F

70%-79% will be a C

While I may choose to lower the curve I will not raise it.

Accessibility: Any student who feels s/he may need an accommodation based on the impact of a disability is invited to contact me privately. I would be happy to work with you, and the KOKUA Program (Office for Students with Disabilities) to ensure reasonable accommodations in my course. KOKUA can be reached at (808) 956-7511 or (808) 956-7612 (voice/text) in room 013 of the Queen Lili'uokalani Center for Student Services.

Important dates:

September 3 Labor Day

September 11 Last day to drop without a W

October 29 Last day to withdraw

November 12 Veterans Day November 23 Thanksgiving