
Instructions Info. Sections 08–09

Lecture: TR 9:00–10:15am

Recitation Section 8: T 10:30–11:20am

Recitation Section 9: T 1:30–2:20pm

Room

Keller 303

Keller 302

Keller 402

Instructor: Pierre-Olivier Parise (email: parisepo@hawaii.edu)

Office: Physical Science Building (PSB) 302

Office hours: T 1:00–4:00pm & R 2:30–4:30pm

Teaching Assistant (TA): Sydney Fields (email: sydneylf@hawaii.edu)

Office: Keller Hall (Keller) 312

Office hours:

COURSE DESCRIPTION

Review of precalculus material such as functions, plotting graphs of functions, basic operation with functions, etc. Limits and continuity. Derivative and applications. Integration and basic applications.

Prerequisites: A grade of C or better in Math 140 or Math 215 or precalculus assessment as specified by the department.

COURSE MATERIAL

Book: *Calculus*, 8th Edition, by Stewart (ISBN-13: 9781285740621).

Course website: <https://mathopo.ca/courses-website/math-241/math-241>. All the information about the course (like the schedule, lecture notes, homework solutions, worksheet solutions, and important dates) is posted on the course website.

Online resources: A MultiTerm e-Pack (WebAssign and online text for up to 4 years) is available directly from the publisher, Cengage. You can check at the UH bookstore for a lower price.

IMPORTANT DATES

Refer to the google calendar on the course website for a detailed schedule.

- Midterms:
 - Midterm 1 on October, 5th, 6:00pm–7:15pm.
 - Midterm 2 on November, 16th, 6:00pm–7:15pm.
- Final: – December 14th, 12:00–2:00pm.
- Non-instructional day(s):
 - Election Day, November 8th.
 - Thanksgiving, November 24th.
 - Study Day, December 8th.

GRADING COMPONENTS

Your course average will be determined by a weighted average of the components below.

- (1) **Midterm exams (40%):** There will be two(2) common midterm exams. Each exam will have a duration of 75min and will be in-person. No extra time will be allowed. Midterms are not cumulative and are in-person.
- (2) **Final exam (30%):** There will be a common final exam as scheduled by the university on December, 14th, 12pm–2pm. This exam is cumulative and will be in-person.
- (3) **Homework (15%):** There will be homework each week assigned on each Tuesdays (starting on August, 23th and due for the next Tuesday, before 11:59pm). The homework problems will be posted on Laulima, in Assignments. You will be required to scan and upload your solutions to the homework problems on Laulima. The solutions will be posted on the course website, on the homework webpage. The best 10 scores will be used to compute your average score for this component.
- (4) **Worksheets (15%):** There will be worksheet each week assigned during recitations (starting on August, 23th). Worksheets will be distributed and you will return your copy by the end of the recitation. The best 10 scores will be used to compute your average score for this component.

LECTURES AND RECITALS

All students are expected to attend class in-person, participate in their respective recitation and take their own personal notes.

If you miss a lecture or recital, you are responsible for any assignments and/or announcements made. Unavoidable absences should be explained to the instructor. Office hours will not be utilized to re-teach material. It is your responsibility to stay up-to-date.

The lectures will also be recorded and will be available for students in the Google Calendar after each class. The lectures won't be streaming online.

MISSED ASSIGNMENT POLICIES

Policies for exams: Attendance on the exams is compulsory; otherwise, a grade of zero will be recorded. Any student who has an excused, documented conflict with a test time must inform their instructor **within the two weeks prior to the midterm targeted** when possible. Late requests will either be denied or will result in an automatic deduction from the exam score. An absence due to a positive COVID-19 test result must be notified to the instructor with a doctor note and is not subject to the previous 2 weeks rule.

For those students with an excused absence for a midterm, there will be a make-up exam which must be taken within two working days of the scheduled exam time. **The final exam cannot be taken before the scheduled time for any reason.**

Conflicts arising from work or social obligations, or from personal travel plans do **not** qualify as excused absences. By registering for this course, you are agreeing to take all exams at the scheduled times.

Past final exams: <http://math.hawaii.edu/home/common-finals/241/>

Policies for homework: No late homework will be accepted. The mark zero(0) will be attributed to a late homework. For each homework, there will be 5% of the total point for respecting the template.

Policies for Worksheet: Late worksheet won't be accepted. If a worksheet is not received by the end of the recital, then it will result in a mark of zero(0) for this worksheet.

Academic integrity: All students are expected to abide by the university's Conduct Code. Academic sanctions for dishonesty may include receiving an F in the assignment or receiving an F in the class. There may be additional administrative sanctions, see <https://www.hawaii.edu/policy/index.php?action=home&policySection=ep>

Academic Expectations: You should familiarize yourself with the academic expectations for UH Math courses outlined here:

<http://www.math.hawaii.edu/~dale/Expectations.html>.

CLASSROOM POLICIES

Tablets can be used for note-taking only. During lectures, refrain from using electronic items, cell phones, music players, tablets, and laptops for any other purposes than note-taking. The use of electronic device other than for note-taking may disrupt the class.

Please arrive, be seated and ready to start each class on time. If you have a valid reason to leave early, please advise me before the class and try to sit near the exit to minimize disruption.

SOURCES OF HELP

KOKUA: I am happy to work with you and the KOKUA Program (Office for Students with Disabilities), if you need course accommodations due to a disability. 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. All course modifications must be arranged through KOKUA. You are encouraged to start this process as early as possible.

More: There is also tutoring available at the *Learning Emporium*, hosted by the College of Natural Sciences. Details will be posted when available.

CONCERNS

If at any time during the semester you have any questions or concerns about the class, please contact me during regularly scheduled office hours or via email to make an appointment. If you feel it's a bigger issue and you would like to discuss it with other faculty of the UH Math department, you may also contact the following people:

Director of Undergraduate Studies

Mirjana Jovovic

Email: undergrad-dir@math.hawaii.edu

Associate Chair

Bjørn Kjos-Hanssen

Email: assoc-chair@math.hawaii.edu