Math 1D Syllabus

Xiaoyu Niu

Course Information

Course Title: Calculus

Term: Summer 2024

Meeting Time: Monday, Tuesday, Wednesday, Thursday 10:00 AM – 12:15 PM

Classroom: MLC108

Instructor: Xiaoyu Niu

Email: `niuxiaoyu@fhda.edu`

Course Description

Topics in this course include partial derivatives, multiple integrals, vector calculus, and their applications.

Textbook

Calculus: Early Transcendentals, 9th Edition, J. Stewart, Cengage Learning

Course Policies

- **Attendance:** Students are expected to attend all classes, to show up on time and to stay for the entire class. Any student who misses more than 3 classes before the withdraw deadline may be dropped by the instructor. Students need to inform the instructor ahead of time of any necessary absences. If a student decides not to continue with the course, it is the student's responsibility to officially drop the course.

- **Homework:** Assignments are due at the beginning of classes on Mondays. No late work is accepted.

- **Exams:** There will be two midterm exams (on 7/11 and on 7/25). There will be no make-up midterm exams under any circumstances. The lowest midterm exam score will be replaced by the final exam score, if the latter is higher.

The final exam will be given on the last day of the class (8/8), and it must be taken at the officially scheduled time. Students are required to take the final exam in order to pass the course.

- **Academic Integrity:** Cheating and plagiarism will not be tolerated. Violations will result in disciplinary action.

Grading

- Homework: 15%

- In Class Activities: 15%

- Midterm Exams(2): 40% (20% each)

- Final Exam: 30%

Grade	Percentage Range
A+	$[97, 100]\%$
A	$[93, 97)\%$
A-	$[90, 93)\%$
B+	$[87, 90)\%$
B	$[83, 87)\%$
B-	$[80, 83)\%$
C+	$[77, 80)\%$
C	$[73, 77)\%$
C-	$[70, 73)\%$
D+	$[67, 70)\%$
D	$[63, 67)\%$
D-	$[60, 63)\%$
F	Below 60%

Note

This syllabus is subject to change at the discretion of the instructor. Students will be notified in advance of any changes.