

Math 1171 FAO Calculus I (2023 Fall)

Instructor: [John Kimball](#)

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Lecture: Mon/Wed, 11:30am – 1:00pm via Zoom

Office Hours: Thursdays, 8:45am – 9:45am via Zoom

Email Communication: When sending emails regarding the course, include course number, your name, and keywords in the subject line. For example, “Subject: Math 4030, John Smith, formula for standard deviation”.

Textbook: Math 1171 FAO – 2023, Calculus I Course Handbook

Performance Evaluation: Your final grades are calculated from your Assignments, MidTerm Exam and Final Exam marks.

Assignments	MidTerm	Final Exam
10%	30%	60%

Lectures:

1. Will be conducted via Zoom (link will be available on our course D2L) .
2. It is strongly recommended that you attend all the lectures to maximum probability of success. Students who miss lectures are responsible for obtaining the notes from a classmate.
3. Handouts for the lectures are available on the D2L to assist you in taking notes.

Assignments: There will be short weekly assignments (via WebWork). The due dates are included at the end of the Course Outline (all are due at 11:59pm). Late assignments will not be accepted.

MidTerm: The MidTerm will be held Monday, October 23rd – details to follow.

Final Exams: There will be a 3 hour Final Exam – date and details to be determined.

Students with Disabilities or Chronic Conditions: Reasonable accommodations are available for students with a documented disability or chronic condition. It is the student’s responsibility to seek these accommodations. If a student has a disability or chronic condition and may need accommodation to fully participate in this class, he/she should contact the Student Accessibility Services located at SC0003 or by phone: 343-8047.

Math 1171 FA – Course Plan (2023 Fall)

D	Activity	D	Activity
1	Chapter 1: Review – Part 1	13	Chapter 3: Differentiation – Part 6
2	Chapter 1: Review – Part 2	14	Chapter 4: Applications – Part 1
3	Chapter 1: Review – Part 3	15	Chapter 4: Applications – Part 2
4	Chapter 2: Limits – Part 1	16	Chapter 4: Applications – Part 3
5	Chapter 2: Limits – Part 2	17	Chapter 4: Applications – Part 4
6	Chapter 2: Limits – Part 3	18	Chapter 4: Applications – Part 5
7	Chapter 3: Differentiation – Part 1	19	Chapter 4: Applications – Part 6
8	Chapter 3: Differentiation – Part 2	20	Chapter 5: Integration – Part 1
9	Chapter 3: Differentiation – Part 3	21	Chapter 5: Integration – Part 2
10	Chapter 3: Differentiation – Part 4	22	Chapter 5: Integration – Part 3
11	Chapter 3: Differentiation – Part 5	23	Chapter 5: Integration – Part 4
12	MidTerm	24	Review

Sep 6	Sep 11	Sep 13	Sep 18	Sep 20	Sep 25	Sep 27	Oct 2	Oct 4	Oct 16	Oct 18	Oct 23
1	2	3	4	5	6	7	8	9	10	11	12

Oct 25	Oct 30	Nov 1	Nov 6	Nov 8	Nov 13	Nov 15	Nov 20	Nov 22	Nov 27	Nov 29	Dec 4
13	14	15	16	17	18	19	20	21	22	23	24

A	Content	Due
1	Ch1: Parts 1, 2	Sep 18
2	Ch1: Part 3 Ch2: Part 1	Sept 25
3	Ch2: Parts 2, 3	Oct 2
4	Ch3: Parts 1, 2	Oct 16
5	Ch3: Parts 3, 4	Oct 25
6	Ch3: Part 5	Oct 30

A	Content	Due
7	Ch3: Part 6 Ch4: Part 1	Nov 6
8	Ch4: Parts 2, 3	Nov 13
9	Ch4: Parts 4, 5	Nov 20
10	Ch4: Part 6 Ch5: Part 1	Nov 27
11	Ch6: Parts 2, 3	Dec 4
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