

Calculus I MAC 2311 (14) — Spring 2012

- Instructor: Kai Huang
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- Office/Hours: DM 419 A; Mon. Wed. 9:30 — 11:00 AM
- Grading: The final grade in this course will be based on:

	Percentage	Dates
Quizzes	25 %	Jan. 20, 27; Feb. 17, 24; Mar. 23, 30; Apr. 13
Midterms	45 %	Feb. 3; Mar. 2; Apr. 6
Final Exam	30 %	Apr. 25 9:45-11:45 AM

Two lowest quizzes will be dropped.

Final Exam will be cumulative.

Your final grade will be based on your percentage of the total available points.

A	A-	B+	B	B-	C+	C	C-	D+	D	D-	F
≥ 90	≥ 85	≥ 80	≥ 75	≥ 70	≥ 65	≥ 60	≥ 55	≥ 50	≥ 45	≥ 40	< 40

- Attendance:
You are responsible for material covered in class.
Essential announcements and any changes will be announced in class.
If you miss a class, it is your responsibility to get the notes from a classmate.

- Exams:
All exams are closed notes and closed books.
Picture I. D. with signature is required and must be presented upon request.

There will be no make-up exams.

Excused absences for exam may be given only for certain documented emergencies (primarily medical).

They will not be given for attendance at scheduled activities, whether University sponsored or not, to attend other classes or for family or business trips.

The excused exam may be substituted by 90% of next exam.

HomeWork

§	EXERCISES
0.1	1, 3, 7, 9, 19 – 22, 35, 36
0.2	5 – 25 (odd), 31 – 35 (odd), 41 – 44, 59 – 61
0.3	1, 11 – 21 (odd), 31 – 34
0.4	1, 3, 9 – 21 odd, 22, 24, 25, 27 – 29, 31 – 41
0.5	1, 2, 5, 6, 9, 10, 11, 13, 17, 21, 29, 35 – 38
1.1	17 – 20, 21, 23, 25
1.2	1 – 31 (odd), 33 – 36, 37, 39
1.3	5, 9 – 39 (odd), 41 – 44, 59, 61
1.4	9, 13 – 21 (odd), 23 – 26, 27, 29
1.5	1 – 5, 13 – 21 (odd), 23 – 28, 35, 47
1.6	1,7, 11, 13, 17 – 39 (odd), 43 – 46, 51, 53
2.1	11 – 17 (odd), 19 – 22
2.2	7 – 21 (odd), 27 – 34 odd, 47, 49
2.3	1 – 25 (odd), 33 – 36, 37 – 47 odd
2.4	1 – 21 (odd), 29 – 34
2.5	1 – 33 (odd), 35 – 38
2.6	1, 3, 7 – 39 (odd), 43 – 57 (odd), 61 – 64
3.1	1 – 19 (odd), 21 – 24
3.2	1 – 29 (odd), 31 – 44, 35 – 43 (odd)
3.3	1 – 9 (odd), 15 – 35 (odd), 53 – 56, 59 - 64
3.4	1 – 19 (odd), 25, 26, 29, 32, 44
3.5	5 – 15 (odd), 23 -33 (odd)
3.6	1, 3 – 6, 7 - 45 (odd), 59, 61, 69
4.1	1 – 14, 15 – 37 (odd), 41, 45, 46
4.2	1, 3 – 17(odd), 25 – 49 (odd)
4.3	1 – 23 (odd), 27 – 30, 31 – 43 (odd)
4.4	7 – 15 (odd), 17 - 20, 21 – 27 (odd)
4.5	1 – 6, 9 – 13 odd, 19
4.8	1 - 8 (odd), 11 – 14, 25, 29
5.1	19 – 22, 27
5.2	5 - 35 (odd), 37 – 40, 43, 45
5.3	1 – 11 (odd), 15 - 55 (odd)
10.1	1, 3 – 11 (odd), 33 – 36, 45 - 53 (odd), 57

Solution manual can be found here:

http://w3.fiu.edu/math/html/calculus_solution_9.htm

(user name and password will be given in the class)