

Course Outline

MAC 2233

Instructor: Dr Felix L Garcia.

Office Hours: MWF 7:15 – 7:45 a.m. DM, R – 415B

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Text: Calculus for Business, Economics, and the Social and Life Sciences, by Laurence D. Hoffman, and Gerald L. Bradley. Tenth Edition. Mc Graw Hill. Publishing Company.

Prerequisite: MAC 1105 with a grade of "C" or better

The following is the syllabus for the spring of 2012.

Day	Date	Sections	Exercises	Activity
1	Jan 09	Introduction,1.5	Read the section	Class
2	Jan 11	1.5 Cont.	1-38,43-50,53,54,57,58	Class
3	Jan 13	1.6	1-28	Class
4	Jan 16	M.L.K.	DAY	HOLIDAY
5	Jan 18	1.6 Cont.	29-42,43,45,47,48	Class, Assessment.
6	Jan 20	2.1	1-40	Class
7	Jan 23	2.1 Cont.	43, 46-50	Class, Assessment
8	Jan 25	2.2	1-46,52,55,56	Class
9	Jan 27	2.3	1-31,49-51	Class
10	Jan 30	2.4	21-42,65-68,74-76	Class, Assessment
11	Feb 01	Test	#	1
12	Feb 03	2.5	1-13,16--25	Class
13	Feb 06	2.6	1-30	Class
14	Feb 08	2.6 Cont.	31-43	Class, Assessment
15	Feb 10	3.1	1-22	Class
16	Feb 13	3.1 Cont.	23-44	Class
17	Feb 15	3.1 Cont.	54-56, 60-65	Class, Assessment
18	Feb 17	3.2	1-26	Class
19	Feb 20	3.2 Cont.	27-38, 53-58	Class
20	Feb 22	3.3	1-16	Class
21	Feb 24	3.3 Cont.	17-32	Class, Assessment
22	Feb 27	Test	#	2
23	Feb 29	3.4	1-22	Class
24	Mar 02	3.4 Cont.	23-28	Class

25	Mar 05	3.5	1-18,21,22,30-33	Class, Assessment
26	Mar 07	4.1,4.2	1-40; 1-44	Class
27	Mar 09	4.3	1-38	Class
28	Mar 12	Spring	Break	Week
29	Mar 14	-	-	-
30	Mar 16	-	-	-
31	Mar 19	4.3	1-38, 39-64, 69-74, 65-67a) and b).	Last day to withdraw
32	Mar 21	4.4	5-20	Class
33	Mar 23	Test	#	3
34	Mar 26	5.1	1-45	Class, Assessment
35	Mar 28	5.2	1-36	Class
36	Mar 30	5.3	1-38	Class
37	Apr 02	5.4	1-28	Class, Assessment
38	Apr 04	5.5	1-19	Class
39	Apr 06	Test	#	4
40	Apr 09	6.1	1-38	Class
41	Apr 11	6.2	1-28	Class
42	Apr 13	7.1	1-34	Class
43	Apr 16	7.2	1-40	Class, Assessment
44	Apr 18	7.3	1-28	Class
45	Apr 20	Test	#	5
46	Apr 23	FINAL	EXAM	9:45 - 11:45 a.m.

Grading Policy: There will be five Tests (100 pts. Each) and the Final Exam, that covers all the material, (150 pts.). The final grade will be determined by the following scale.

A: (569 –650) B: (487–568) C: (405-486) D: (325-404) F: (0-324).

NO MAKE-UP TESTS WILL BE GIVEN.

If you miss an exam and you have a real excuse (medical appointment, or well documented personal problem), your final exam will count twice.

Attendance: It will be taken daily. Students must have a regular attendance (90%) with absolute no tardiness.

Homework: You are expected to do at least the odd-numbered exercises in each section.

I reserve the right to make any changes that is necessary to do to improve the efficiency of the class.