Course: MAC 2311 Calculus 1, Section B52 Spring 2018
Prerequisite: MAC 1147, or “MAC 1140 and MAC 1114”, or adequate ALKS test score.
Objectives: Upon successful completion of this course, students will be able to compute limits, recall and apply differentiation and integration technics, make conceptual connections among the materials within this course and relate them to topics in other courses, identify study skills that works best for them, and ready to take Calculus 2.
Time: 9:30am-11:10am, Tu,Th
Instructor: Mr. Rostamian
Office: AC1, room 376
Ph: (305) 919 - 4048
Email: rostamia@fiu.edu (Email is the quickest way to communicate with me.)
Office hours: 11:40am-12:10pm, 3:15pm-4:45pm, Tu,Th.
Math Department Website: For tutoring schedule, Solution Manual(http://mathstat.fiu.edu/useful-information/math-resources/calculus-ii/solutions_manual_11th/) Password, etc, visit mathstat.fiu.edu
Sections to be covered:
Ch1. sections 1-8
Ch2. sections 1-6
Ch3. sections 1-6
Ch4. sections 1-6, & 8
Ch5. sections 2 & 3
Ch10. section 1
Grading: There will be 4 tests (20% each), and a cumulative final exam (20%). I will never curve grades.
My grading scale is as follows:
95%-100% A 74%-79% C+
90%-94% A- 65%-73% C
87%-89% B+ 50%-64% D
83%-86% B 0%-49% F
80%-82% B-
Tutoring and Support Services:
On Campus Tutoring: The University Learning Center in GL 120 located in GL 120 at the Modesto Maidique Campus or in AC1 160 at the Biscayne Bay Campus. If you go and there are tutors available, you will get immediate help. Otherwise, you will have to make an appointment. The phone number is (305)348-2441 for MMC and (305) 919-5927 for BBC.
AAA Tutorial Program: Offered by the Office of Multicultural Programs and Services. Tutoring is free for all FIU students. The AAA Tutorial Office is located in GC 267 at the Modesto Maidique Campus or in WUC 253 on the Biscayne Bay Campus. Subjects include College Algebra, Trigonometry, Differential Equations,
Finite Math, Statistics, Business Calculus, Pre-Calculus, Calculus I,II and III. If you want to make an appointment please call 305-348-6425 for MMC or 305-919-5817 for BBC or e-mail aaatutoringfiu@gmail.com

**Attendance** is OPTIONAL on non-test days. Please be on time. For each tardy, two points will be taken off from the test following the tardy day(s). On test days attendance is **REQUIRED**. There are NO MAKE UP TESTS. If you miss a test, and in my opinion the absence is excusable, then the "ZERO" grade for the missing test will be replaced by that of your final exam. By excusable I mean hospital bill, accident report, arrest form, etc. DO NOT MISS MORE THAN ONE TEST! I WILL NOT accept any excuses and WILL NOT count your final exam as three grades, etc. THE FINAL EXAM MUST BE TAKEN. Be on time on test days. **THERE WILL BE NO EXTRA TIME.** TURN CELL PHONES AND ALL OTHER ELECTRONIC DEVICES OFF BEFORE ENTERING CLASSROOM. **Drops** are not initiated by this instructor. If you plan to drop this course, do it by **Monday, March 19th.**

**Required Materials:** A cheap ($9-$20) scientific calculator is all you need. If you are not sure how to tell if a calculator is scientific, it must have a key labeled SIN to be scientific. The only scientific calculators that you **may not** use are the Casio FX-82ES, FX-83ES, FX 85ES, Casio FX-115 (ES, MS, ES Plus or MS Plus), Casio FX-300 (ES, MS, ES Plus or MS Plus), Casio FX-350 (ES, MS, ES Plus or MS Plus), Casio FX-570ES, any Sharp Write View calculator, the HP SmartCalc 300s, the TI-36X Pro and the TI-30XS MultiView calculator. Graphing calculators and programmable calculators are **NOT** permitted. If you have to purchase a calculator, I recommend the TI-30XA. All tests must be written using pencil.

**EARLY ALERT:** In an effort to help you succeed in your academic courses, FIU utilizes an Early Alert system. Instructors are now able to notify students’ academic advisors if there are concerns about class performance. If an alert is submitted, your academic advisor will send you a message via your Student Dashboard (accessed via your MYFIU page) to discuss ways to improve your performance. Please respond to any communication you receive from your academic advisor about an early alert. Our goal with this program is to help you to be successful by identifying any issues as early on as possible and working to address them.

**Test Dates:** *(Tentative)* I reserve the right to change the test dates. Such changes will be announced at least two days in advance.

- **Test 1:** February: 1st.
- **Test 2:** February: 22nd.
- **Test 3:** March 22nd.
- **Test 4:** April 17th.
- **Final exam:** TBA, Based on FIU Final Exam schedule.