

Math 150 - Fall 2009 - Section 15608

<http://beshapiro.com/math150A>

Instructor: Bruce E. Shapiro, PhD, bruce.e.shapiro@csun.edu - The best way to contact me is by email. I do not use the telephone that is listed in the Math department directory, so don't waste your time leaving a message.

Class Location/Time: Chaparral Hall 5123, MWF 2:00 - 3:25 PM

Office Hours: To be announced in class.

Catalog Description: Pre-requisite: Math 105; or Math 102 and Math 104; with a C or better. Limits, derivatives, applications of differentiation. Definite and indefinite integrals, the Fundamental Theorem of Calculus. (Available for General Education, Basic Skills Mathematics).

Textook: Stewart, James. Calculus, 6th Edition, or an equivalent earlier edition. The class will cover the first 6 chapters. The remainder of the book will be covered in Math 150B and Math 250.

Course Objective: To develop an understanding of the basic concepts of one-variable calculus.

Student Learning Outcomes: By the end of this class you should be able to calculate limits of functions of a single variables and calculate derivatives and basic integrals of functions of a single variable.

Material Covered: We will cover the first six chapters of Stewart. See the textbook for more details.

Grade Computation:

Final Exam	1/3	Friday Dec 11, 2:00 - 4:00 PM; Final exam is mandatory. Automatic F in class if you miss the final. Makeups must be scheduled in math office before the end of the semester.
In-Class Exams	1/2	Sept 11, Oct 2, Oct 30, Nov 20; Exams are mandatory. Automatic F on exam if you are absent that day. No makeup exams will be given.
Assignments	1/6	Homework and in-class exercise. WebWork is at: https://webwork.csun.edu/webwork2/math150A_F09_shapiro/
Attendance		Your grade will be reduced 3/100 for each unexcused absence. Remember to sign in every day!

Student Conduct: Students are expected to conduct themselves in accord with university policies on Student Conduct and Academic Dishonesty. Violation of this code could be punishable by a failing grade in the class or removal from the university, as determined by Dean of Students. I require students to sign an affirmation that they will abide by the student conduct code (and not cheat in this class) and to reaffirm this contract at each exam. If you are uncomfortable signing this affirmation you should not enroll in this class. The student conduct code is posted at <http://www.csun.edu/a&r/soc/studentconduct.html> and is in the University Catalog, Appendix E.

Impact of State Budget Crisis: The CSU (California State University System) is facing a \$585 million dollar reduction in funding. The CSU is recovering this loss by reducing salaries for faculty, administrators, managers, staff workers, maintenance workers, nurses, instructors, librarians, etc., as well as through significant tuition increases, and by class cancellations and size reductions. The university has also implemented a furlough plan, in which the university will be closed on certain days; and each faculty member is required to be absent from the university for 9 days per semester. We cannot do any work for the University on these furlough days: no returning or taking of phone calls, no reading emails, no grading papers, no teaching, nothing. Thus some classes may be cancelled or rescheduled; some material may be omitted from the class; and it will take longer for papers to be graded and returned. You will be informed in advanced of any schedule changes or cancellations.