



## *MAT 220 Calculus I Spring 2010*

**Section :** 52032

**Where:** MW CM453, 5:00-7:05pm

**Instructor:** Dr. Phil Clark

**Office:** CM428

**Phone:** (480) 425-6753

**Office Hours:** MW 3:30-5, TTh 4-5

**E-Mail:** [phil.clark@sccmail.maricopa.edu](mailto:phil.clark@sccmail.maricopa.edu)

**Web Page:** <http://www.sc.maricopa.edu/clark/>

**Textbooks:** *Calculus - Single Variable, 5th Ed.* Hughes-Hallett, Gleason. ISBN 978-0-470-13159-6 (not required). Purchasing options: This book may be purchased new or used at the bookstore or online. If purchased new it will have a registration code for Wileyplus, if purchased used it will not. If you purchase a registration code to Wileyplus, you will have access to the ebook which can be printed (this is the cheapest option).

**Prerequisite:** A grade of 'C' or better in MAT 150, 151, 152, 182 or the equivalent.

**Homework:** Homework will be online this semester. To register use the following url <http://edugen.wiley.com/edugen/class/cls154108/>. Once registered you have access to the ebook so you do not need to purchase the book unless you want a hard copy.

**Exams:** Exams will be taken in class and will cover the material we cover in class. There will be NO makeup exams given (unless there are extenuating circumstances).

**Gateway Exam:** Students are allowed 3 attempts to earn a score of 80% or higher on the Gateway Exam. Attempt one will be taken in class and count towards your grade. Successive attempts will be taken in the testing center. **A student must pass the Gateway Exam with a score of 80% or higher to pass this course, regardless of other work done in the class.**

**Computer Labs:** There will be 4 Maple computer lab assignments. Students will be expected to complete all lab assignments. These labs will be graded. Labs are to be printed out showing all relevant code and turned in on time. No late labs will be accepted! You can access MAPLE through your MySCC account.

**Graphing Calculator:** A graphing calculator is recommended for this course. The suggested calculators include the TI-83 or TI-83 plus and the Casio CFX-9850GB plus. NOTE: Calculators with QWERTY keyboards or those which do symbolic algebra such as the TI-92s, TI-89s, Casio FX2 or 9970G's cannot be used in class or during an exam. You are responsible for knowing how your calculator works! There are also calculator handouts etc on my website.

**Attendance:** Attendance will not be required but success in class has been shown to have a direct link with showing up. If attendance slips I will notice so please come to class.

**Makeup Tests:** Will be given at the discretion of the instructor and only in the case of verified medical or other emergency. The instructor must be notified before the exam is given. Email or call the instructor's office and leave a message.

<b>Point Distribution</b>	
Homework	25%
Computer Labs	10%
Online Exam	5%
Exam 1	15%
Exam 2	15%
Final Exam	25%

**Grading Scale:**

A (90% and above)

B (80%–89.99%)

C (70%–79.99%)

D (60%–69.99%)

E (below 60%)

**Unrestricted Withdrawal Deadline (no signature):** Fri., March 5<sup>th</sup>

**Restricted Withdrawal Deadline (signature required):** Mon., April 26<sup>th</sup>

**Honor Policy:** The highest standards of academic integrity are expected of all students. The failure of any student to meet these standards may result in suspension or expulsion from the College or other sanctions. Violations of academic integrity include, but are not limited to, cheating, fabrication, tampering, plagiarism or facilitating such activities.

**Math/Science Center:** The Math/Science Center is available for all levels of mathematics. Students can working individually or in groups and receive help when needed.

**Location:** CM 441A (northeast corner of the CM building)

**Hours:** Monday - Thursday 8:00 AM - 7:30 PM; Friday 8:00 AM - 2:00 PM (8/22/2005 - 12/15/2005); Saturday 10:00 AM - 2:00 PM (9/3/2005 - 12/10/2005)

**Positive Learning Environment:** Commitment between students and teacher. Details on the website.

**Disclaimer:** The instructor reserves the right to modify this syllabus to better meet the needs of the class.