

**Class Syllabus**  
**AP Calculus BC**  
**Ms. Griffin**  
**Fall 2011**

**Course Description**

AP Calculus is a course designed to give the student an introduction to and an understanding of mathematical concepts including patterns, relations, functions, algebraic models in problem solving, measurement, computation, estimation, and technology.

**Course Topics**

- Algebraic Concepts
- Differentiation
- Computation and Estimation
- Patterns, Relations, and Functions
- Integration
- Limits

**Grade Distribution**

Homework	20%
Quizzes	30%
Tests	50%

**Grading Scale**

A	90 – 100%
B	80 – 89%
C	74 – 79%
D	70 – 73%
F	Below 70%

## **Attendance/Make-up Work**

It is your responsibility to attend class each day. If you are unable to attend, it is your responsibility to complete your make-up work. Skipping class is not tolerated, and no assignments may be made up due to skipping.

The number of days allotted to make up work for an excused absence is the total number of consecutive school days that you were absent. You have a minimum of two days to make up work that has been missed. If the work is not completed after the allotted number of days, the grade will be a ZERO. If you have missed a test due to an excused or an unexcused absence, you will be expected to make up the test the day you return to school.

## **Late Work**

Late work will not be accepted for any reason in this class. If an assignment is not turned in at the beginning of class on the due date, students will receive a zero. NO EXCEPTIONS.

## **Class Discipline**

Disrespect for either the teacher or fellow students, cheating, and any form of disruption will not be tolerated in this class. Detention and/or referral to an administrator are possible consequences of such behavior.

Cheating will not be tolerated and will result in an automatic zero for the assigned activity. Any cheating will result in a call home and possible parent conference.

## **Classroom Procedures**

Your books must be brought to class each day.

Cell phones are not permitted. They may remain in a bookbag or purse, but they must be turned off and they cannot be visible at any time. If a cell phone is out and visible at any point during class, it will be confiscated and turned into the front office. CD/Audio devices will not be permitted in class for any reason. If the device is out or visible, it will also be confiscated. The ONLY way to retrieve the phone or device is to have a PARENT or GUARDIAN pick it up.

Detention will be held every Tuesday morning from 7:45 – 8:15 am and every Tuesday afternoon from 3:30 – 4:00 pm. Detention will be assigned for unacceptable behavior, cheating, or for being tardy to class.

Calls will be made to parents if unacceptable classroom behavior is seen. For example, if you miss multiple homework assignments, receive poor grades on tests or quizzes, or if behavior becomes a problem, a call will be made to your parents.

## **Office Hours**

I arrive at school by 7:30 each day and am willing to offer extra help to anyone who needs it. I offer Calculus tutoring every Tuesday and Friday morning at 7:30 am. Additional arrangements can be made either before or after school if you need extra help. Please make arrangements at least 24 hours in advance.

## **Tardies/Hall Passes**

Tardiness is unacceptable. Students are expected to be on time for school and class. The official tardy policy to class can be found in the Student Handbook.

## **Grading Policies**

Homework will be graded each day. The homework grades that you will receive are: 0, 25, 50, 75, and 100 based on the percentage of problems completed.

No extra credit will be given in this class. If you are struggling with material or assignments, I will be happy to help you with them.

## **Additional Information**

An AP exam will be given Wednesday, May 9, 2012. It will cover material from both the Fall and the Spring semester. All students will be required to take the exam. It will not count in the student's Spring semester average, but it will allow them to earn college credit if the student scores well. If you have any questions regarding this information, please don't hesitate to contact me.