Calculus

**Course Title:**

**Instructor:**

**Department:**

**Meeting Times:**

Ms. Dyson

Mathematics

MTWRF

**Student Responsibilities and Expectations**

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Calculus is fundamentally different from the mathematics that you have studied previously: calculus is less static and more dynamic. It is concerned with change and motion; it deal with quantities that approach other quantities. Here we give a glimpse of the main ideas of calculus by showing how the concept of a limit arises when we attempt to solve a variety of problems. We will focus on the area problem and tangent problem. In this two problems we will apply limits, derivatives, and integrals.

I. Arrive to class on time  
II. Come prepared to class   
III. Participate **daily** in class activities and assignments  
IV. Be respectful to your classmates and teacherA. Raise your hand to speakB. Listen quietly while others are speakingC. Be considerate of your classmatesD. Respect your classmates’ property  
V. Abide by all school rules given in the Student Handbook

Please come to class prepared with the following materials:  
I. A three-ring binder

**Course Materials**

II. Include notebook paper

III. A pen and pencil

IV. Calculator

**Grades and Scoring**

Your final grades will be calculated as follows:  
Tests - 40% Quizzes-30% Homework- 5% Class Work -15% Projects – 10%   
Class work consists of class participation, in-class assignments, and warm-ups. Students may receive 10pts for class participation. Class participation consists of being on time, prepared, copying notes, participating in class discussions, work done at the board, and behavior. There will be incentives for good participation. However, if there is a constant problem with behavior, points may be deducted from your grade.

**Class Work**

**Submitting Assignments**

**Absent Work and Late Work**

Submit all assignments at the **beginning** of class.

Assignments submitted during or after class **will be HALF CREDIT**.

Locker passes will not be granted to retrieve assignments.

Submit all assignments directly to me (i.e.: do not place on my desk or have a classmate turn it in for you).

**Late Classwork/Homework**

If **ABSENT,** see the absent folder for your class on the day of your return.

You have **ONE DAY** to submit absent work for full credit.

Late CW/HW will not be accepted after one day.

**Absent on day of Test/Quiz**

Must make up within **ONE WEEK** (5 school days) upon return.

***YOU* MUST SEE *ME***to set up a date to make up the test.

**NO MAKE-UPS** after one week.

**Tardiness**

Four minutes are provided between classes. This is sufficient time to get from one class to another. You must stay within the building when passing from one class to another, and **you must not visit your locker when passing from one class to another.** Chronic lateness to class will result in the following disciplinary actions:

1st Lateness- Teacher Warning  
2nd Lateness- Teacher Detention

3rd Lateness- Discipline referal

Cell phones and any other electronics devices are not permitted to be used and should not be visible during class time. Failure to comply will result in the following disciplinary actions:

**Cell Phone/ Electronic Usage**

1st Offense- Teacher Warning

2nd Offense- Cell phone will be given to the administration

Please feel free to contact me if you are having trouble meeting a deadline or completing an assignment. I am more than happy spend additional time working with you; I am available before, during, or after school for extra help. **YOU JUST HAVE TO ASK!**

**Extra Help**