Calculus ----- Student Expectation Sheet

Mrs. Liu, 2011-2012

Welcome to Calculus! I am looking forward to working with you, getting to know you and helping you to be successful in learning CALCULUS this year. The following guidelines should help to answer your questions about the requirements for this class. The information will be helpful throughout the year, so please keep this in your notebook for frequent reference.

Textbooks:

- Textbooks must be covered. Do not use adhesive covers as they may damage the book. Uncovered books result in detention.
- Your textbook is <u>NOT</u> to be used to store papers or other objects.
- You <u>should have your textbook ready in class everyday</u>.

Homework:

- Homework is a very important part of each math lesson and will be assigned on a daily basis. You should make every effort to complete each assignment because each new concept in this course will build upon previously learned concepts.
- Homework will be reviewed daily and spot checked for completion. Homework work will also be collected randomly throughout the school year.
- *Homework should be neat, orderly, and clearly/correctly dated and easy to read.*
- The original problem and the work-out process should be shown.

Notebooks:

- You are required to keep 2 notebooks each marking period for this class.
- The first notebook will serve the following purpose

In-class notes - Write in the date, section number and topic of the lesson. Then follow with the notes

and all Examples given, as well as any inclass assignments.

The second notebook will record all of your homework.

Homework - Each daily assignment should begin on one side of a new page labeled with the date, page numbers and assigned exercises, leaving the backside blank for correction.

• Other material – In-class activities, handouts, worksheets, and Graded assignments, should be kept in order and dated.

Grades:

- The Mathematics Department policy for determining each marking period grade for the course is as follows:
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- 80% tests and quizzes
- 10% homework
- 10% graded assignments, notebook, class participation, do now problems or warm-up activities, writing activities, and projects
- Tests will be given at the mid/end of each chapter and a quiz will be given for every section. Tests and quizzes will be announced in advance.
- Homework will be checked for completion, correction, not just for accuracy.
- There will be periodic unannounced graded assignments on previous sections. All graded assignment problems will be of the same type of problems we have done and gone over in class. Graded assignments will always be a review of previously learned material.
- In all tests. Quizzes, graded assignments, you will be given every opportunity to maximize your ability to try some optional challenging problems for extra points.

Attendance:

• It is important for you to be in class each day since new concepts are based on previously learned concepts. The class discussions,

presentations, and group work are difficult if not impossible to repeat on an individual basis.

- If you are absent from a class due to school related activities or illness, you are still responsible for the work assigned and for the concepts taught in the class or classes that you missed. It is your responsibility to download the lesson summary from my faculty website to study and seek extra help every Tuesday after school if needed.
- For your best interest, all tests and quizzes missed will be made up as soon as possible either during class or after school with appointment.

Other Important Information:

- After school help sessions will take place on Tuesdays, in Room B2230 unless otherwise announced.
- The TI-84 or the TI-83 Plus is recommended for checking your homework and class work.

Note to the parents of Calculus students:

- Please review the "Student Expectation Sheet" with your child. If you have any questions regarding any of these items, please feel free to contact me by e-mail at mliu@mtsd.k12.nj.us. I will get back to you as soon as possible.
- All students presently enrolled in this course must maintain an 80% or higher average to be able to enroll in an AP Calculus (AB) for next year.
- Your support and understanding of the importance of your child's study habit will be extremely helpful. Students experience success when they, their parents, and their teachers work together as a team. I am looking forward to a wonderful school year in which your child truly enjoys learning Calculus.

I have read the above student expectation guidelines of the "calculus" course for 2011-2012.

| Student's Name: | Date |
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| Student's Signature: | Date |
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| Parent's Signature | Date |