

**Enloe Magnet High School**

**Precalculus**

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| **Enloe Magnet HS**  **128 Clarendon Crescent**  **Raleigh NC 27610**  **919-856-7918**  <http://enloehs.wcpss.net>  **All rules of**  **Wake County Public Schools**  **and Enloe High School**  **apply in this classroom.**  **Please consult student handbook.** | **Supplies**   * Notebook Paper * Pencils * Graphic Calculator\*\*   \*\*TI 83/84 graphic calculator  will be used for instruction. | **Eileen Pate**  **Mathematics Teacher**  [**epate@wcpss.net**](mailto:pward@wcpss.net)  **Room 2216**   |  |  | | --- | --- | | **Period** | **Course** | | **1A** | **plan** | | **1B** | **A and I** | | **2A** | **Precalc** | | **2B** | **BC** | | **31A** | **Precalc** | | **31B** | **plan** | | **4A** | **BC** | | **4B** | **A & I** |   **Tutoring is available Tuesday**  **& Thursday afternoons**  **in Room 2216,**  **Communication:**  **Course codes will be on google classroom**  I will use s website for class information, syllabus and reference materials.  <http://patemath.weebly.com/>  I will use Remind for quick reminders and assignments.  Text @ac78ck to 81010 |
| Course Description  Textbooks:  Precalculus, Sullivan 2009 edition  Outline:  Unit 1-Review  Unit 2-Polynomials  Unit 3-Exp and Logs  Unit 4-Trig functions  Unit 5-Analytic trig  Unit 6-Applications of trig  Unit 7-Polar  Unit 8-Vectors  Unit 9-Parametric  Unit 10- Sequences  Unit 11- LIimits | **Test and Quizzes**  **Make-up Work**  Students should refer to the website for missed work.  Missed test and quizzes must be arranged with Ms. Pate upon the return to school  **Extended Time**  Students with the accommodation of extended time for assessments must notify me before starting the test and complete those assessments  that same school day. |
| **Grade Determination**   |  |  | | --- | --- | | **Quarter Grades are determined from the weighted categories:**  **Test 60%**  **Quizzes 30%**  **Homework 10%**  **There is a quarter retake that will replace the lowest test grade**  **for up to 70%.**  **All homework will have a due date but will be accepted until the unit test.**  **After the test it will be accepted for feedback up until the school deadline.** | **Semester 1= 50% quarter I average and 50% quarter 2 average**  **Semester 2=50% quarter 3 average and 50% quarter 4 average**  **Course Grade is determined from the weighted categories …**  **40% semester 1 average**  **40% semester 2 average**  **20% Final Exam grade** | | | |