

**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** **Room 2216**

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| **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 DescriptionTextbooks: Precalculus, Sullivan 2009 editionOutline: Unit 1-ReviewUnit 2-PolynomialsUnit 3-Exp and LogsUnit 4-Trig functionsUnit 5-Analytic trigUnit 6-Applications of trigUnit 7-PolarUnit 8-VectorsUnit 9-ParametricUnit 10- SequencesUnit 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 assessmentsthat same school day. |
| **Grade Determination**

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| **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** |

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