![MC900088450[1]]()

**Enloe Magnet High School**

**Calculus AB**

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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*** Three-ring Binder
* Notebook Paper
* Pencils (regular and colored)
* Graphic Calculator\*\*
* AP calc review book

\*\*TI 83/84 graphic calculator will be used for instruction.  | **Mrs. Eileen Pate****Mathematics Teacher****epate@wcpss.net** **Room 2216**

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| **Period** | **Course** |
| **1A** | **Plan** |
| **1B** | **ICM** |
| **2A** | **Calc AB** |
| **2B** | **Math 2** |
| **31A** | **ICM** |
| **31B** | **ICM** |
| **4A** | **Calc AB** |
| **4B** | **Plan** |

**Tutoring is available Tuesday** **& Thursday afternoons** **in Room 2216,** **and each day during second lunch.****Communication:** I will use weebly for class information, syllabus and reference materials.<http://patemath.weebly.com/>I will use Remind for quick reminders and assignments.Text @38286 to 81010Emails will be sent with class updates. |
| Course DescriptionTextbooks: Calculus: Concepts and Contexts, James Stewart, 2nd edition, Brooks/Cole, 2001Calculus for AP, Larson,1st edition, 2016 Curriculum: (for details see course outline on Weebly) Semester One: Limits The Derivative Applications of Derivatives Semester Two: Integrals Applications of Integrals AP Exam Review | **Test and Quizzes** **Make-up Work**Students should refer to remind for missed assignments.Make up day for tests/quizzes is the following Thursday **Only**(during lunch, before or after 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%** **with total points used within each category.****There is a quarter retake that will replace the lowest test grade** **for up to 70%.****One quiz grade will be dropped each quarter.****All homework will have a due date but will be accepted for 60% until the unit test.** | **Semester Grades are determined from the weighted categories …****50% quarter 3 average** **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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