

Course Contract and Syllabus: PAP Pre-Calculus
A.C. Jones High School (2018-2019): Mr. Ramirez

CONTACT INFORMATION:

rramirez4@beevilleisd.net

Phone: 361-358-6000

Classroom: 207

Email is the most efficient resource for parent-teacher communication. If you wish to contact via telephone, respectfully phone during conference hours, 8th period (2:55-3:45 pm) or before/after school as to not interrupt instruction.

MANDATORY STUDENT SUPPLIES:

#2 Pencils	Notebook Paper	1 Spiral (Interactive notebook/notes)
3-Ring Binder*	Colored Pencils	1 Ink Pen

*Many materials will be provided in loose-leaf form. Every student should keep an up-to-date and complete 3-Ring Binder Folder and Spiral (to keep in classroom).

TEXTBOOK:

Our textbook, *Pre-Calculus with Limits* is available to students for checkout if needed. Daily assignments and notes will be conducted in class. Students will be expected to complete their assignments assigned from each lesson, this means homework.

CLASS EXPECTATIONS (RULES): Adherence to Student Handbook

1. **Respect:** Respect for each other, the faculty and staff, the classroom environment, and the school district policies and procedures.
2. **Productivity:** Be prepared, focused, and on task at all times.
3. **Responsibility:** Be responsible and accountable for one's own decisions, actions, and choices will be stressed at all times.
4. **Student Handbook:** Students are expected to comply with all rules in the student handbook, this includes (No Audio Devices / Cell Phones)

EXPECTATION OUTCOMES/CONSEQUENCES:

Incentives - The teacher provides recognition and praise for *respectful* behavior, *accountable* and *productive* conduct, and positive choices and accomplishments.

Consequences - The teacher will address inappropriate student behavior/actions appropriately and according to offense:

1. Teacher Warning (Verbal or Written)
2. Student Conference/Phone Call Home
3. Teacher Detention**/Phone Call Home
4. Parent Conference
5. Teacher Detention** (until behavior is appropriately modified)*
6. Student Referral***

***Teacher Detentions* will focus on student success. Assignments and Skills will provide an effective 30-minute detention session.

***Depending on *severity*, misbehavior may result in an *immediate office referral*.
Student Food for Thought: "I understand that my behavior is my choice, and by choosing inappropriate behavior, I have chosen to accept the consequence for my actions."

PROCEDURES:

1. **Instruction** – **Teaching** time is **Class** time! This time is devoted to Mr. Ramirez. Students should report to their seat, be ready to work, raise their hand when appropriate, and participate in ALL class activities.
2. **Passes** – Each student will receive **ONE** hall pass at the beginning of the Nine-Week Period. Passes may roll over to the next Nine-Week Period when unused. Non-emergency passes will be issued in accordance with the rules set in place. For **ALL** passes, an official pass must be issued.
3. **Food/Drinks** – **NO** food or drinks allowed! Only bottled water is acceptable with permission. All other items will be disposed in the trash receptacle at entrance.
4. **Incomplete Work/Homework** - It is the student's responsibility to complete all assignments on time. All assignments are due at the beginning of class on due date. **LATE Work** will only be accepted, one week from original due date. Anything after one week, will not be accepted.
5. **Exiting classroom** – The **teacher dismisses** the students **ONLY** when the class is orderly and trash free (we all take pride in our classroom).
6. **Calculators** – A graphing calculator will be available during class, but only be used as deemed necessary by the instructor. (Calculators will not be used on a daily basis).

GRADING GUIDELINES:

Test Grades (40%):
Test/Project 40%

Assignment / Quiz Grades (60%):
Assignment / Quiz 60%

TEST: STUDENTS WILL BE GIVEN A PRACTICE TEST WHEN NECESSARY TO HELP THEM REVIEW. IF FAILURE OCCURS, ONE WEEK IS ALLOWED FOR RE-TESTING (HIGHEST GRADE ON A RETEST IS A 70).

ASSIGNMENT/QUIZ: HOMEWORK ASSIGNMENTS – ANY MISSING ASSIGNMENTS NEED TO BE COMPLETED WITHIN A WEEK FROM THE ORIGINAL DUE DATE (HIGHEST GRADE IS A 70)

TUTORIALS:

PAP Pre-Calculus is a demanding course. Tutorials are highly recommended and encouraged throughout the school year. Tutoring is available by a variety of math teachers and students are encouraged to attend any and all sessions convenient to them.

COURSE TOPICS: Course Information

1st 9-week Grading Period

- Graphs/Attributes of Functions
- Composition/Inverses of Functions
- Polynomial/Power equations, and Inequalities

2nd 9-week Grading Period

- Rational Functions/Equations and Inequalities
- Exponential/Logarithmic Equations
- Sequences/Series and Binomial Expansion

3rd 9--week Grading Period

- Trigonometric Ratios
- Trigonometric Functions
- Trigonometric Equations/Identities
- Vectors

4th 9-week Grading Period

- Vectors (continued)
- Parametric Equations
- Polar Equations
- Conics

Sign and Return by Friday, August 24, 2018

Summative Grade

PARENT-TEACHER Agreement...

I have read and understand Mr. Ramirez's expectations, policies, and procedures. I understand it is my responsibility to ensure my student's success by reinforcing and encouraging all expectations, policies, and procedures. I understand the consequences for my student's choices and behavior.

By signing in agreement, "I understand my student volunteers to enter this course/classroom and hold his/herself responsible for his/her decisions and actions. I also acknowledge my support and partnership in my student's success."

PRINT STUDENT NAME _____

PRINT GUARDIAN NAME _____

GUARDIAN SIGNATURE _____

DATE _____ **Home PHONE** _____

Cell PHONE _____ **Work PHONE** _____

EMAIL _____

Alternate EMAIL _____

*****Please circle which contact information is the most convenient and effective way for Mr. Ramirez to reach you, thank you for your cooperation.**

STUDENT-TEACHER Agreement...

I have read and understand Mr. Ramirez's expectations, policies, and procedures. I understand it is my responsibility to ensure my success by adhering to all expectations, policies, and procedures. I understand the consequences for inappropriate behavior and choices.

By signing and being in agreement, "I volunteer to enter this course/classroom and hold myself responsible for my decisions and actions."

PRINT STUDENT NAME

STUDENT SIGNATURE

DATE
