

Honors Pre-Calculus
Mrs. Jennifer Le Jean
Lakewood High School
2022-2023

Google Classroom: join with the code using your JeffCo account

Email: jlejean@jeffcoschools.us

Office Hours: 7:20-7:50am on Monday, Tuesday, and Friday

By appointment on Thursday morning and during Blocks 1, 2 and 8

Welcome to the 2022-2023 school year! I'm looking forward to a great year and am prepared to help you be successful in this class. This is my eighth year at LHS and my 22st year teaching mathematics. I have taught multiple levels from 7th grade through community college math classes. Please come prepared to learn and have fun!

Communication is crucial to a successful school year. My goal is to make it as easy as possible to communicate with each other.

- π Please see me during office hours or contact me via email for specific questions about an assignment
- π Attend office hours or make an appointment to make up a test or to discuss questions
- π Parents/guardians are welcome to email me and I will respond within 24 hours
- π Announcements and assignments will be updated in Google Classroom
- π Infinite Campus will be updated daily for attendance and weekly for grades

Course Description:

Topics covered during first semester are Function Characteristics, Rational Functions, Polynomial Functions, Exponential/Log Functions, Trigonometry and the Unit Circle. Topics in second semester include the study of Graphing Trigonometry and Trig. Identities, Parametric/Polar Functions, Limits and Continuity, Derivative Rules, and Integration.

Grading Policy:

Homework/Classwork	30%
Quizzes/Tests/Projects	70%

Grading Scale: A = 90 – 100% B = 80 – 89% C = 70 – 79% D = 60 – 69% F = 59% and below

Supplies Needed: Homework packet, graph paper, spiral or notebook paper, pencils, graphing calculator (TI-84 Plus) – I will give you information on how to access a graphing calculator on a phone/tablet or check one out at LHS.

Quizzes/Tests: Tests will be given at the end of a unit. Review assignments will be given prior to each test. There will be a final exam at the end of each semester. If a student is absent it is their responsibility to schedule a time to make up a quiz or test.

Homework:

In order for students to be successful in this course, it is **crucial** that homework be completed on a consistent basis. Assignments will be checked or turned in at the beginning of the class period that they are due. **Late work will be accepted on an individual basis for a reduced grade.**

Attendance Policy:

In order for students to be successful in this course, it is **essential** that they attend class every day. The Lakewood High School attendance policy will be followed. Within the first 5 minutes of class, I will mark absent students. If you are tardy, please see Mrs. Le Jean at the end of class to change your absence to a tardy. If a student is absent, it is their responsibility to find out what was missed and complete the makeup work in a timely manner.

Classroom Expectations:

- **Respect** for yourself, for others, for the teacher.
- **Be Prepared** complete assignments on time.
- **Be on Task** come to the classroom on time.
- **Seek extra help** when needed via email or office hours.
- If you are absent, it is your responsibility to check Google classroom and contact Mrs. Le Jean at an appropriate time if you have questions.

Technology in the Classroom

All phones, head-phones, Chromebooks and any other electronic devices are to be off and put away during class. Teachers may determine when cell phones and other technology are to be used for educational purposes.

Parents: please do not text/call your student during class time. If there is an emergency, please call the main office to have your student excused from class.

If you have any questions or concerns, please do not hesitate to contact me at jlejean@jeffcoschools.us.

Parents and students: after reading this, please complete the HN PC Signed Syllabus Google Form.

I'm looking forward to a great year!

Thanks!

Mrs. Le Jean