

Course Expectations

AP Statistics
Eden High School
Lfeasley@edencsd.org

Mrs. Feasley
2023-2024
992-3600 x 2125

Congratulations! You have made an important decision to challenge yourself, embarking on a path that will distinguish you from your peers. I am challenging you to step outside your comfort zone and allow yourself to fail as you learn the methods of statistics. You cannot achieve meaningful growth if you never experience temporary failure, or work to overcome the obstacles that stand in your way. It is by learning through your failed attempts that you can find the greatest satisfaction in your successes. Remember, your goal is to persevere until May. You need to grow and prosper in the long run. This is a college course. Seniors, there is no “senioritis”. You are all freshmen. After the exam in May, we celebrate our excellent performance and the hard work it took to get there.

Course Content – This course follows the College Board Syllabus for AP Statistics. The four main content topics consist of Exploring Data, Sampling and Experimentation, Anticipating Patterns and Statistical Inference. In May, you will sit for the AP exam. A score of 3 out of 5 or better will grant you college credit, depending on your intended major. This is not a typical math course, in fact, the focus is on communication and interpretation of material. Reading and writing skills are essential.

Class Supplies - should be brought to class every day.

- 1 subject spiral notebook, dedicated to Statistics homework, and a binder to keep handout notes and papers organized. You are going to want to keep good notes to take with you to college.
- Graphing Calculator – The TI-84plus calculator will be used in this class. It is required that you have one so that you may use it on assignments outside of class. If you choose a graphing calculator other than this model, it will be your responsibility to understand how it works.
- Pencil is recommended for all graphs, but pen may be used for written work.
- You will receive a textbook that may be left at home.

Grading –Quarter grades are determined as follows:

Tests/Projects - 50%

Quizzes - 30%

Homework – 20% At the beginning of each chapter, you will receive a chapter outline with the homework assigned for each section. You will be **expected to check** your solutions with those in the back of the book. Questions will be addressed in class if need be. Homework will not be collected until the chapter test. At that point, all homework for the chapter will be collected in your HW notebook. If your HW is not turned in at the time of the test, points will be deducted for every day it is late. It is important that you keep track of assignments so they are all accounted for by test time.

Final Project - 50% of your 4th quarter grade

Student Responsibilities

- This is a college level course and you will be held to that standard.
- Be on time for class (you can't learn if you're not here)
- Be prepared for class (supplies, homework, positive mental attitude)
- Be considerate of others (space, possessions, opinions, and ideas)

Please silence cell phones and put them in the phone caddy when you enter my room. Phones are a huge distraction and I need your undivided attention.

Absentees - When absent, for whatever reason, every effort must be made to get the notes and missed assignments as soon as possible. You are responsible for the work and for taking a missed test or quiz. If you do not make up a test before I hand them back to the class, there will be no make-up, you will receive a zero for that test.

Cheating - There is a big difference between working together, sharing ideas, and copying work. Copying the answers from the back of the book will NOT benefit you in the long run. Homework is designed to give you an understanding of the concepts you know, and what you need to work on before the test.

Teacher Availability. I have learning lab every day period 3. I am after school for extra help after swim season

Agenda Book - Please bring your agenda book with you every day. This is your passbook. If you are late to class, you must come with a pass. Agendas are also used to keep track of assignments and tests. It should be kept in one piece all year.

E-Mail Address – My e-mail address at school is Lfeasley@edencsd.org. Please feel free to use it as a means of communication.

AP Exam – Each student will need to pay approximately \$94 to take the exam. It is expected that all students enrolled in the course sit for the AP exam in May.

Please detach and return by September 13,2023

- Please check here if you DO NOT have access to the internet at home.

I have read and accept the Course Expectations for AP Statistics.

Print Student Name

Student Signature

Print Parent/Guardian Name (print)

Parent email (please print)

Parents: Please check the parent portal to verify your contact information is correct, especially email address.

Parent/Guardian Signature