

STATISTICS COURSE EXPECTATIONS 2007-2008

Instructor: Mr. Yered
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Course Description:

This course covers statistical ideas reasoning, and methods and their relevance in fields such as medicine, education, business, politics, psychology, and entertainment. Units of study will focus on producing data, design of experiments, organizing data, chance and random phenomena, probability distributions, hypothesis testing and inference. Use of the graphing calculator is required.

Texts:

Statistics Through Applications by Yates, Starnes, & Moore
Elementary Statistics, 8th Edition by Triola

Your texts are being loaned to you and must be maintained and returned in good condition. In keeping with department policy, final course grades and credit will be issued only after the texts are returned or monetary replacement value is paid.

Homework:

Homework will be assigned and checked regularly. Attempt all problems. If a student has difficulty with a problem he/she should copy the problem or question onto their homework sheet and leave space to fill in the solution.

Students will receive a homework grade of 2, 1, or 0 points depending on the quality and timeliness of the homework. When we finish covering a section of the textbook in class, all homework assignments associated with that section are due in class on the following day.

Extra Help:

Students needing clarification of a topic covered in class, help with a homework problem, or other academic assistance are encouraged to seek extra help from the teacher or in the MARC.

Attendance:

Students are expected to read and follow the school's attendance policy as stated in the Student Handbook.

A make-up test will only be given for excused absences. Students who are absent on the day of a scheduled test, or on the day prior to the day of the test, should be ready to take a make-up on the day they return to school. Students who miss a test due to an absence that exceeds two days in length should make special arrangements for a makeup.

Tests, Quizzes, and Graded Assignments:

Tests will be announced in advance. Quizzes will be usually be announced in advance, but I reserve the right to give unannounced quizzes. There will also be graded take home assignments.

Tests and quizzes may be entirely calculator active, entirely calculator inactive, or partially calculator active and partially calculator inactive.

Grades:

Quarter grades are obtained by averaging tests, quizzes, homework, and other graded assignments giving due weight to each. (In other words, the total number of points earned by the student divided by the total number of points available.) Quarter grades are weighted equally. When administered the midyear and final exams will each carry one-half of the weight of a quarter grade.

Classroom Guidelines:

1. Class participation is highly encouraged. A student, however, must refrain from talking unless he/she has his/her hand raised and is called on by the teacher to ask or answer a question, or unless he/she is assigned to work in a group.
2. Students must be in class, in their seats when the bell rings. Students who arrive late, for whatever reason, should see the teacher **after** class to have the matter resolved. If the student fails in this responsibility, he/she may have to deal with the consequences of an unexcused absence.
3. Class is not over until I have dismissed you, even if the bell has rung. Students will be dismissed once desks and chairs are returned to their proper position and all litter is picked up.

NOTE: STUDENTS FAILING TO COMPLY WITH THESE POLICIES WILL FACE APPROPRIATE DISCIPLINARY SANCTIONS.