

## Green Sheet for Math 10: Elementary Statistics

<b>Days, Times, and Section Number:</b> Both MW in SM7	
<b>51749:</b> 7:45-9:10AM	<b>51755:</b> 12:30-1:55PM
<b>Instructor:</b> Brad Chin <b>Phone:</b> 408-741-2189 <b>E-mail:</b> <a href="mailto:brad_chin@westvalley.edu">brad_chin@westvalley.edu</a>	
<b>Office:</b> SM 11 <b>Office Hours:</b> TTH 12:20-1:30PM in SM 11 & 1:30-2:00PM in SM 5	
<b>Other Sources of Assistance:</b> 1) Math Resource Center (SM 5): Drop-in tutoring by instructors and students 2) Tutorial Services (near the Library): Drop-in tutoring and one-hour appointments. 3) Library: Video lectures, text, and solutions on reserve	
<b>Disability Statement:</b> Any student who feels s/he may need an accommodation based on the impact of a disability should contact me privately to discuss your specific needs. You should also contact DESP (408.741.2010 or 408.741.2658 TTY) to coordinate reasonable accommodations for your verified disability.	
<b>Course Description and Content:</b> The course will cover descriptive and inferential statistics including data analysis, correlation, linear regression, probability, probability distributions, parameter estimation and hypothesis testing.	
<b>Prerequisite:</b> Math 106 or 106R or one year high school algebra II	
<b>Required Text:</b> <u>Understandable Statistics</u> , Brase & Brase, 8 <sup>th</sup> edition.	
<b>Required Calculator:</b> Before Feb. 5, be sure to have a TI 83, 83+, 84, or 84+ that you can use for the semester. One can be rented for \$20 for the semester by 1) getting a <u>receipt</u> for the \$20 from the cashier at Admissions & Records, then 2) completing the rental form and obtaining the calculator from <u>Cathy Van Hook</u> in AAS 9E. Her office hours are posted outside that office.	
<b>Important Dates</b>	
Last day to ADD or to DROP <u>without</u> a "W" & receive a <u>refund</u>	F Feb. 9
Last day to DROP <u>without</u> a "W" (no refund)	TH Feb. 15
Presidents' Day Holiday	F Feb. 16-M Feb. 19
Spring Break	M Mar. 26-F Mar. 30
Last day to DROP <u>with</u> a "W"	F Apr. 27
Final Exam: 7:45 class—W May 23, 7:30-9:30AM, 12:30 class—M May 21, 11:50AM-1:50PM	

**Attendance:**

Attendance is an important factor for success in this class. At the start of each class, mark YOURSELF on the attendance roster with an "X" for an on-time arrival or an "L" for a late arrival. I use an "O" for an absence or lateness of more than 15 minutes and "E" for an early exit. Only I can change an incorrect marking. While you are responsible for dropping the class, I reserve the right to DROP students for any of the following reasons

- 1) Your late arrivals or absences (regardless of the reason) exceed 3
- 2) Your early exits that I excuse exceed 3. My consent must be obtained before class starts.
- 3) You exit early ONCE without my consent.
- 4) You miss more than one chapter test (regardless of the reason).

**Seating:**

Seats will be assigned. Any seating adjustments must be cleared with me in advance.

**Emergency Evacuation:**

During an emergency evacuation, we will gather personal belongings and proceed as a group to the assigned area in the parking lot.

**Class Logistics:**

For each chapter, I distribute worksheets that contain the content and examples for each section. I often supplement the worksheets with review problems.

I use a combination of three formats in class: 1) lecture to introduce concepts and demonstrate procedures efficiently, 2) asking the class and individuals to answer questions so that I can assess and adjust to student understanding, and 3) small group work.

**Homework:** There are 9 assignments, worth 1 point each. Refer to the yellow sheet.

Exams	Points (each)	Score if missed
Quiz (6)	1	10% of corresponding test
Test (3)	10	50% of final exam score
Final (1)	20	0

**Make-up Exams:** No make-up exams will be given.

**Cheating Policy:**

Cheating will result in being dropped from the class. You may not copy, help, or talk during exams. Work must be shown to receive full credit. If a test has been added incorrectly, you must return the test to me by the end of class ON the day it is returned to the class; I will not reconsider exam scores afterward.

**Grades:**

Out of 63 points, 90%+ A, 80%-90% B, 70%-80% C, 60%-70% D

If advantageous to you, I will replace your homework total or lowest test score by HALF of your final exam score if BOTH of these circumstances apply:

- 1) Your absences total 3 or less and your total of late arrivals and early exits is 6 or less.
- 2) You take all of the tests given.

