Green Sheet for Math 10: Elementary Statistics

Days, Times, and Section Number: Both MW in SM7

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>51749</td>
<td>7:45-9:10AM</td>
</tr>
<tr>
<td>51755</td>
<td>12:30-1:55PM</td>
</tr>
</tbody>
</table>

Instructor: Brad Chin  
Phone: 408-741-2189  
E-mail: brad_chin@westvalley.edu

Office: SM 1I  
Office Hours: TTH 12:20-1:30PM in SM 1I & 1:30-2:00PM in SM 5

Other Sources of Assistance:
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

Disability Statement:  
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.

Course Description and Content:  
The course will cover descriptive and inferential statistics including data analysis, correlation, linear regression, probability, probability distributions, parameter estimation and hypothesis testing.

Prerequisite: Math 106 or 106R or one year high school algebra II

Required Text:  

Required Calculator:  
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 receipt for the $20 from the cashier at Admissions & Records, then
2) completing the rental form and obtaining the calculator from Cathy Van Hook in AAS 9E. Her office hours are posted outside that office.

Important Dates
<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Last day to ADD or to DROP without a &quot;W&quot; &amp; receive a refund</td>
<td>F Feb. 9</td>
</tr>
<tr>
<td>Last day to DROP without a &quot;W&quot; (no refund)</td>
<td>TH Feb. 15</td>
</tr>
<tr>
<td>Presidents’ Day Holiday</td>
<td>F Feb. 16-M Feb. 19</td>
</tr>
<tr>
<td>Spring Break</td>
<td>M Mar. 26-F Mar. 30</td>
</tr>
<tr>
<td>Last day to DROP with a &quot;W&quot;</td>
<td>F Apr. 27</td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>Exams</th>
<th>Points (each)</th>
<th>Score if missed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quiz (6)</td>
<td>1</td>
<td>10% of corresponding test</td>
</tr>
<tr>
<td>Test (3)</td>
<td>10</td>
<td>50% of final exam score</td>
</tr>
<tr>
<td>Final (1)</td>
<td>20</td>
<td>0</td>
</tr>
</tbody>
</table>

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.