Math 10 - Statistics

Instructor:  Patricia Evans-Wallin, “Patty”  
Office SM 367  Phone:  582-4707  
e-mail:  pevanswalli@saddleback.edu  Office Hours:  M W: 11-12:30 (Online, email for appt.)  
  F: 11:30-1:30 (In SM367)

Required Material

(Student Solution Manual is recommended, but not the Study Guide.)

Calculator:  Casio fx-300MS (Everyone must have this calculator by the second class meeting.)

Class Structure

Each day we will use up to the first 30 minutes of class to answer quick questions regarding the previous days homework.  This will be followed by a 10 minute quiz and then a 10 minute break.  We then will lecture for 55-60 minutes, take a 10 minute break, and then lecture for another 55-60 minutes.  Class will end 10 minutes before scheduled ending time.

Homework and Quizzes

Homework will be assigned every day but will not be turned in.  Instead, there will be a quiz (taken individually) almost every day (10 points each) covering a sample of exact problems from the homework.  Your best 10 quizzes (the best 5 from before the midterm and the best 5 from after the midterm) will count as 30% of your grade.

Group Study and Extra Credit on Quizzes

Each student is encouraged to form a study group consisting of at least 3 people.  Each person in the group will receive a bonus point on any individual quiz in which the group quiz average is a 9 or above.  This is well worth doing as your quizzes are 30% of your grade.

Statistical Project and Computer Lab

A statistical project will be assigned in groups for the semester.  The analysis will be done in the computer lab.  You do not need to go to the lab otherwise.  This is 10% of your grade.

Exams and Grading

There will be a midterm and a final.  The grading is as follows:

<table>
<thead>
<tr>
<th>Component</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quizzes</td>
<td>30%</td>
</tr>
<tr>
<td>Lab Project</td>
<td>10%</td>
</tr>
<tr>
<td>Midterm</td>
<td>30%</td>
</tr>
<tr>
<td>Final</td>
<td>30%</td>
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</tbody>
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Exam Policy:  No breaks of any kind allowed during exams.  Use the bathroom before the exam.  Also, if you are late for the exam and someone else has already finished, you will not be allowed to take the exam and thus will receive a zero on it.
Tutoring at the LAP - Learning Assistance Program

Location: LIB 114    Phone:  582-4707    Hours:  M-TH 8:00am – 8:00pm, F 8:00am-2:00pm

LAP is a wonderful program set up by the college to offer tutoring to students in many areas. It is FREE!!
There are many excellent tutors in mathematics. If at times you find you are having a particularly hard time
with a certain subject, please feel free to stop by.

Office Hour Visits

Please remember that your instructor’s time is valuable. It is very important that you are prepared before any
office hour visit. If you are having problems with the homework, please do the following before going to
office hours: 1) Read the book and follow any pertinent examples, 2) contact your study group or a friend in
the class, 3) go to LAP and get assistance from a tutor, 4) if it is just a quick question, save it for the
beginning of the next class.

Make-Up Policy

If you miss class, it is your responsibility to obtain notes, homework, etc. from someone in class. It is also
your responsibility to learn on your own any material missed.

There are no make-ups on quizzes since you get to drop several.

If an exam is missed, no matter what the reason, you automatically lose 20%. An additional 10% will be
deducted for every week thereafter until the exam is made-up.

Absences and Tardies

You get 2 absences. On the third absence you will be dropped while still allowed by the college. Two tardies
count as one absence and leaving class early counts as an absence.

General Class Conduct

1) Don’t talk in class! If you can’t control this you will be asked to move seats or drop the class.
2) Be prepared for class. If you haven’t done the previous homework, don’t hold up the class by asking
questions.
3) Respect your peers. It’s our differences that make us interesting.
4) Turn cell phones off before lecture starts.

Special Services (This applies only to students enrolled in the college program.)

If you are a member of this program and will require testing different from the rest of the class, you must
notify me by the end of the first week of classes. All exams must be taken at the same time and day as the rest
of the class and will be administered in the Science/Math building. Only in cases where a reader or similar is
required will a student be allowed to take an exam elsewhere. Quizzes must be taken with the class or during
the 30 minute review time plus 10 minute quiz time in which a different room will be provided.