# STAT 830 Overview

Richard Lockhart

Simon Fraser University

STAT 890 = 830 — Fall 2011



## Purposes of These Notes

- Outline the contents of this course
- Establish the grading structure
- Outline expectations
- Discuss coverage in text



### Me

- Richard Lockhart.
- lockhart@sfu.ca.
- http://www.stat.sfu.ca/~lockhart.
- K10549.
- Office hours: Charlene makes me post them but there is no known way to make me keep them.
- You are free to drop in whenever I am there with the door open.



#### The Text

- Text: All of Statistics by Larry Wasserman.
- **Coverage**: Chapters 1 through 12 illustrated by items in as many of the remaining chapters as possible.



## Assignments

- There will be about 6.
- The first is due next Wednesday, 14 September.
- They have computing components, writing components and the usual mathematical components.
- They are not undergraduate assignments where a string of equations with no words constitutes an adequate answer.
- You need words and explanation of what you are doing.



# Grading

- The assignments are worth 50% of your final grade.
- You are free to talk to each other about them but if I think you are copying each other I will be livid.
- The midterms are worth 10% each and there is a final exam worth 30%.
- The midterms are October 3 and October 31.
- Exams are open book.



### Other

- I will be out of town on September 14 and October 31.
- October 10 is Thanksgiving Day and there are no classes.
- Web: I put lecture notes on the web in advance.
- I recommend you bring them along to class to add to if you are the sort who likes to take notes.
- I often go to the board to add bits to what the notes say.
- You should also feel free to look at other courses I have offered



#### **Detailed Course Outline**

 This outline will grow as the term goes on, I hope. This is a new course for me though you will see that I have borrowed material from the old STAT 801 course.

