

STAT 473: Statistical Methods and Models

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Office Hours : M 1-2 pm, w 3-4 pm

Text : *Linear Statistical Models: An Applied Approach (2nd Ed.)* by Bowerman and O'Connell.

We will start from Chapter 1 and cover as many chapters as we can. We will occasionally skip sections. I will mention them in lecture as we go.

Breakup of Points :

	<u>Total Worth</u>
Homeworks/Assignments	150 points
2 Midterms (2×100)	200 points
Final	150 points
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Total	500 points

Tentative schedule :

- Homeworks approx. every week. Due in a week. No credit will be given to late submissions.
- 1st Midterm around 6th week, 2nd Midterm around 11th week
- Comprehensive Final.

Tentative grading scale:

- 90% and up 450–500 points → A
- 80% – 89% 400–449 points → B
- 70% – 79% 350–399 points → C
- 60% – 69% 300–349 points → D
- Below 60% Below 300 points → F

The actual grading scale will be determined after the final exam. The final grading scale can be lower, but will not be higher, than the above tentative scale.

- The schedule and the grading scale maybe changed at any time. If any change is made, it will be announced in class.
- Please try to attend lectures regularly. You will be responsible for materials covered in missed lectures.
- Make-up exams will not be given. If there is a serious medical or family emergency, which prevents you from taking an exam, contact me as soon as possible. You will be asked to supply documentation. In such a case were missing an exam is warranted, your final exam will be worth 250 points instead of the usual 150. The remaining aspects of your grade will be computed as outlined above.
- If you have a disability, please make arrangements with the Center for Access-Ability Resources (CAAR), and let me know early in the semester. See <http://www.math.niu.edu/courses/CAAR.html> for details.