

Statistics 520, Spring 2010 TTH 12:30–13:45, GMCS325

Instructor: Dr. Joey Lin

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Office Hours: TTH 14:00–15:00 or by appointment

Text: Johnson and Wichern, Applied Multivariate Statistical Analysis, sixth Edition.

Additional References:

1. Computer-Aided Multivariate Analysis by Afifi and Clark,
2. A First Course in Multivariate Statistics by Flury,
3. Applied Multivariate Statistics with SAS Software, Second Edition, by Khattree and Naik.

Prerequisite: Stat 510 or an approval by the instructor.

Computing: A statistical software (Sas) will be used throughout the class.

Grading:

Homework	15%
Two Mid-term Examinations	40%
Project	15 %
Final exam	30%
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Total	100%

Grades will be based on the following scale:

A: 92-100%	B+: 86-88	B-: 80-82	C: 73-76	D:60-69
A-: 89-91	B: 83-85	C+: 77-79	C-: 70-73	F: below 60

Attendance and class participation will be used to help decide borderline grades.

Homework:

1. Homework (most will be on the computer) will be assigned once a week through my homepage, and will be due a week from the next class day. Homeworks are due at the *beginning* of class on the assigned due date. NO late homeworks will be accepted. If you find you can not be in class the day an assignment is due, please be sure it is in my departmental mailbox by the time class begins on that day. Late homework assignments will NOT be accepted.
2. All homework assignments must be written on standard 8.5×11 paper or computer paper and *stapled* together.
3. One homework grade will be dropped. (This is intended to cover unforeseen emergencies.)

Exams: There will be two mid-term exams, one project, and one final exam. The mid-term exams will be held on March 2 (Tuesday) and April 13 (Tuesday). The project will be due on 05/19 during the final exam time.

Furlough days (no classes): 02/25 (Thursday), 03/25 (Thursday), and 04/06 (Tuesday). Final exam: Tuesday, May 18 from 13:00 to 15:00.

Missed exams: Make-up of missed exams will be allowed only as a result of a University-excused absence.