

Instructor: Moshe Shaked
Office: MATH-617
Telephone: 621-6858
Office hours: Tuesday 2:30 – 4:30
Thursday 2:30 – 3:30
Grading: Three 1-hour tests, 20% each: 60%
Final two-hours test: 40%
100%
Above 90% guarantees an A
Above 80% guarantees a B
Above 70% guarantees a C
Above 60% guarantees a D
Below 50% guarantees an E

Notes.

1. There will be no makeup tests.
2. Homework (if collected) will count as 10% of the final grade.

Textbook: Introductory Statistics, 3rd Edition, by Sheldon M. Ross, Academic Press

Material to be covered

1. Descriptive statistical methods
2. Some probability
3. Estimation
4. Hypotheses testing
5. Analysis of variance (perhaps)
6. Linear regression (perhaps)
7. Goodness of fit tests (perhaps)
8. Nonparametric statistics (perhaps)