STATISTICS 102
SUMMER 2011
Syllabus

Instructor: Moshe Pollak
Textbooks:
   The Practice of Statistics for Business and Economics
   Business Analysis Using Regression A Casebook Revised Printing
   Springer-Verlag New York, Inc. 1998
Software: JMP Version 8

Office: e-mail: pollakm@wharton.upenn.edu (after 8/11: msmp@mscc.huji.ac.il)
Telephone: Office hours: To be set for the convenience of the students, on the first day of class.
Problem Sets: Problem sets will be handed out in class on a regular basis. They will be assigned from exercises in the MMACD textbook. Homework is mandatory, will be checked but will not be given a grade.

Examinations:
Midterm - 8:30 A.M., on a day to be set for the convenience of the students, to be decided on the first day of class.
Final - 8:30 A.M. Thursday, August 11

Grades:
Exams - on a numerical scale of 0-100 (approximately)
Final Grade - letter grade based on exam grades (40% midterm, 60% final) and homework record.

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<tr>
<th>Week</th>
<th>Topic</th>
<th>Textbook Chapters/Sections</th>
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<td>MMACD</td>
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<tr>
<td>0-1½</td>
<td>Regression and Correlation</td>
<td>Sec. 2,1-2.4, Ch. 10</td>
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<td>1½-2½</td>
<td>Multiple Regression</td>
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<td>2½-3½</td>
<td>Analysis of Variance</td>
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<td>3½-4½</td>
<td>Logistic Regression</td>
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<td>4½-5½</td>
<td>Time Series Analysis</td>
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