

ET-202L  
Probability and Statistics

Textbook: Elementary Statistics 10<sup>th</sup> Edition  
Mario F. Triola  
ISBN: 0-321-46092-8  
Software: Excel

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Grades are based on attendance, labs, tests and projects as follows:

Attendance:	33%
Labs	33%
Test(2)	33%

Letter grades are as follows:

90-100%	A
80-89%	B
70-79%	C
60-69%	D
00-59%	F

List of Labs:

Lab 1 Intro. To Excel and Plotting

Lab 2 Mean, Median, Plotting

Lab 3 Frequency Tables, Z, Box Plots and Data

Lab 4 Binomial Distribution

Lab 5 Normal Distribution

Lab 6 Calculating odds for California Lottery and Craps

Lab 7 Confidence Interval

Lab 8 Hypothesis Testing