

MATH 3070
Introduction to Probability and Statistics
General Classroom Building 231
Spring 2007

- Instructor : Harry Sharp
Office : Georgia Tech School of Industrial and Systems Engineering (404-894-6545)
Office Hours : 8:30 - 5:30 M-F
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Text : Elementary Statistics, 10th Ed.
Johnson and Kuby, Brooks/Cole Thompson Learning
- Description: Introduction to topics in probability and statistics applicable to elementary education.
- Prerequisite: A grade of "C" or better in MATH 2030 is required for this course.
During the first two weeks of the semester the Department of Mathematics and Statistics checks the computer records to determine whether or not each student has met the prerequisites for this course. If you do not have the prerequisites, please change to another course right away. If our computer search finds that you do not have the prerequisites, you must drop this course or you will be dropped automatically.
- Evaluation: Tests during semester (3 @ 100 points each) 300 points
Dates: 1/31 2/27 4/3
Homework assignments 100 points
Final exam (Tuesday, May 1st, 5:00pm) 100 points
- Grading: A 100-90, B+ 89-87, B 86-80, C+ 79-77, C 76-70, D 69-60
Incompletes will not be given without extenuating circumstances.
- Attendance: It is expected that students will attend class. Roll will be checked randomly to ascertain attendance. Notes missed due to absence are the student's responsibility to obtain. Tests missed due to absence may be taken the following class period.
- Should a student miss more than 20% of total class days that student will be subject to involuntary withdrawal from class. Withdrawal prior to March 1st will result in a grade of 'W'. Withdrawal after that date will result in a grade of 'WF'. If you do not attend class during the first two weeks, you will be administratively dropped.
- Please turn cell phones off or to "silent" mode during class as a courtesy to the professor and to other students.
- Calculators: Each student needs a scientific calculator. The calculator function on your cell phone is inadequate and not allowed for tests.
- Plagiarism: All work submitted must be the student's own work. Plagiarism will result in a grade of zero for the assignment and strict disciplinary action.
- Disclaimer: The syllabus provides a general plan for the course; deviations may be necessary.

Week	Tuesday		Thursday	
1	Jan 9		11	
2	16		17	
3	23		24	
4	30		31	Test 1
5	Feb 6		8	
6	13		15	
7	20		22	
8	27	Test 2	Mar 1	'W' Day – March 1
9	6	Spring Break	8	Spring Break
10	13		15	
11	20		22	
12	27		29	
13	Apr 3	Test 3	5	
14	10		12	
15	17		19	
16	24		26	
17	May 1	Exam – 5:00 pm		
18				