

Stat / Math 414.1
Spring 2005

MWF 9:05 - 9:55 102 Chem.

Course Policies and Syllabus

Information

Instructor:
Senin J. Banga, Ph.D.
328 Thomas Bldg.
863-4891
banga@stat.psu.edu

Assistant:
Jingyun Yang, Statistics
418 Thomas Bldg.
865-3230
mjyyang@stat.psu.edu

Office Hours:
M 8:00-9:00, Th. 1:00 - 2:00 or by appt.

Office Hours:
MW 12:10 -1:10

Required Text

Robert V. Hogg and Elliot A. Tannis (2001). *Probability and Statistical Inference, 6th Edition*. Prentice-Hall, Inc.

Course Coverage

Most sections from chapters 1 through 5 will be covered.

Required Work

The required work for the course will consist of weekly homework assignments, two in-class quizzes and a final exam.

Course Grades

The final course grades will be based upon 100 points:

Each in-class quiz:	25 Points (50 total)
Final exam:	30 Points
Homework assignments:	20 Points total

The corresponding letter grades will be determined based on the following:

[0,60)	[60,70)	[70,77)	[77,80)	[80,83)	[83,87)	[87,90)	[90,93)	[93,100]
F	D	C	C+	B-	B	B+	A-	A

Grading on Homework and exams

I will assign one homework assignment per week. Homework assignments are strictly individual and must be turned in during the class period on the day that the assignment is due. Consequently, *late homework papers will not be accepted* (except for excused illness). You should turn in assignments even if they are incomplete. Your work will be evaluated primarily on *the method of solution and the ability to apply concepts*. This has one important consequence: A correct answer to a problem will receive more credit than an incorrect answer, but you will not receive much credit for a correct answer for which the method is either wrong or not given.

Clear, careful writing is an important part of the weekly assignments and the exams. Please be neat!

Course Policies:

1. No make-up exams will be given.
2. Early exams may be given to students with direct conflicts due to another required University activity. Arrangements must be made in advance.
3. Students are responsible for all announcements and any supplements given within any lecture.

Old Assignments and Handouts

I will hand out graded assignments in class. Unclaimed homework, as well as some copies of old handouts, can be obtained from the instructor.

Academic Integrity Policy

All Penn State policies regarding ethics and honorable behavior apply to this course. For detail information about academic integrity policy, please see the website <http://www.psu.edu/ufs/policies>.

Course Website

The assistant will post assignments and exams dates on Angels.