Department of Mathematics & Statistics Concordia University

STAT 349 (MATH 601V) Probability II Fall 2014

Instructor*:	
Office/Tel No.:	
Office Hours:	
*Students should get the al there be any questions abo	pove information from their instructor during class time. The instructor is the person to contact should ut the course.
Course Examiner:	Dr. A. Sen
Text:	Introduction to Probability Models, 11th Edition, by Sheldon M. Ross.
Homework:	There will be about five assignments.
Term Exam:	There will be one term exam (1hr 15min) during class on <u>WEDNESDAY</u> 15 OCTOBER, 2014. NO MAKE UP TERM EXAM.
Grading:	The final grade will be based on the higher of (a) or (b): a) Homework (10%), term exam (20%) and the final exam (70%). b) Final exam (100%).
Calculators:	Only calculators approved by the Department (with a sticker attached as proof of approval) are permitted in the class test(s) and final examination. The calculators are the Sharp EL 531 and the Casio FX 300MS , available at the Concordia Bookstore.

Topics Covered:

This course will cover most of the materials in the first six chapters as follows:

Week	Topics to be covered
1	Section: 1.1-1.5, 2.1-2.6
2	Section: 3.1, 3.2, 3.3, 3.4
3	Section: 3.5, 3.6
4	Section: 4.1, 4.2, 4.3
5	Section: 4.3, 4.4
6	Section: 4.5, 4.6
7	Review and Midterm
8	Section: 5.1, 5.2
9	Section: 5.2, 5.3
10	Section:5.3, 5.4
11	Section: 6,1, 6.2, 6.3
12	Section: 6.4, 6.5
13	Section 6.5, Review