Department of Mathematics & Statistics Concordia University

	STAT 349 (MATH 601C) Probability II Fall 2016
Instructor*:	
Office/Tel No.:	
Office Hours:	
*Students should get the should there be any ques	above information from their instructor during class time. The instructor is the person to contact tions about the course.
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). 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 a proof of approval), such as Sharp EL 531 or the Casio FX 300MS , available at the Concordia Bookstore, are permitted for the class test and final examination. See https://www.concordia.ca/content/dam/artsci/math-stats/docs/AppCalculatorList.pdf for a list of Approved and Not-Approved calculators.

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