Instructor: Ms. A. Sen, Office: LB 916 (SGW), Phone: 514-848-2424, Ext. 3260/3223
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Class Schedule: Tuesdays, 18:00-20:15 in FB S113, SGW.
From March 8 to April 05, 2022.


Outline: The objective of this lab is to help prepare for Preliminary Actuarial Exam P (Probability) of the Society of Actuaries and the identical Exam 1 of the Casualty Actuarial Society. This lab is a supplement to Actuarial Mathematics Lab I. This lab first develops knowledge of the fundamental probability tools for quantitatively assessing risk. The application of these tools to problems encountered in actuarial science is then emphasized through problem solving sessions. More advanced probability and supporting calculus techniques in actuarial science are also studied in this lab.

Course Evaluation: Based on the final examination only (100%). The final exam will be given online through the Moodle platform on April 12 from 18:00 - 21:00

Calculators: Only the following models of Texas Instruments calculators are approved:
- BA-35
- BA II Plus
- BA II Plus Professional
- TI-30Xa
• TI-30X II (or IIS solar or IIB battery)
• TI-30XS MultiView (or XB battery)
• Calculators approved by the Department of Mathematics & Statistics (with a sticker as proof of approval)

Academic Integrity and the Academic Code of Conduct
This course is governed by Concordia University’s policies on Academic Integrity and the Academic Code of Conduct as set forth in the Undergraduate Calendar and the Graduate Calendar. Students are expected to familiarize themselves with these policies and conduct themselves accordingly. "Concordia University has several resources available to students to better understand and uphold academic integrity. Concordia’s website on academic integrity can be found at the following address, which also includes links to each Faculty and the School of Graduate Studies: concordia.ca/students/academic-integrity." [Undergraduate Calendar, Sec 17.10.2]

Behaviour
All individuals participating in courses are expected to be professional and constructive throughout the course, including in their communications.

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