# **ACT 247 H1S Winter 2016, Introduction to Life Contingencies**

(Version January 15, 2016: please monitor updates on Blackboard)

Lecture Section	L0101
Lecture times, location	R 10:00 AM - 12:00 PM, BA 1170
Instructor	Shehreen Zaman
	she.zaman@utoronto.ca
	shehreen.zaman@gmail.com
Instructor's office hours, location	R 12:10 PM – 1:00 PM, SS6027 D
Tutorial times:	T 10:00 AM -11:00 AM
TA Name (tutorial location):	
Philippe Casgrain (BA 1170)	p.casgrain@mail.utoronto.ca
Bill Huang (RW 142)	xuancheng.huang@mail.utoronto.ca
Han Li (BL 112)	hanli0503@hotmail.com
Zhen Qin (BF 323)	zhen.qin@mail.utoronto.ca
Approximate Coverage	S. Broverman MLC Guide 2015
January 14, 2016	2 & 3
January 21, 2016	4 & 5
January 28, 2016	6 & 7
February 4, 2016	8
February 11, 2016	9
February 23, 2016	Term Test 1 covers Section 1 – 8,
February 25, 2016	10
March 3, 2016	11 & 12
March 10, 2016	13
March 15, 2016	Term Test 2 covers Section 9 – 13,
March 17, 2016	14
March 24, 2016	15
March 31, 2016	16

# Course Objective:

This course is designed to help prepare you for the portion of Exam MLC of the Society of Actuaries (same text, <a href="www.soa.org">www.soa.org</a>) and for future university courses. You are expected to read and understand the descriptive portions of the text yourself, and to read the text ahead of the lectures.

#### Calculator:

Candidates may ONLY use the battery or solar–powered Texas Instruments BA–35 model calculator, the BA II Plus\*, the BA II Plus Professional\*, the TI–30Xa or TI–30X II\* (IIS solar or IIB battery), or TI-30X MultiView (XS Solar or XB Battery). Using a calculator that is not on this list will result in the disqualification of the exam.

## **Required Text:**

Exam MLC study guide Volume 1-Part A by Sam Broverman, 2015 Edition available at ALICOs copy shop at College and St. George (please ask for MLC Volume 1 specifically)

## **Term Tests and Marking Scheme:**

Tutorials: pop quizzes	Pop quizzes in 7 random tutorials based on the material covered in prior lectures. Best 5 out of 7 quizzes will be counted.	10%
Test 1 – February 23, 2016	Multiple choice and/or written answers	20%
Test 2 – March 15, 2016	Format similar to test 1; concentrates on material since test 1	20%
Final	Multiple choice, on entire term	50%