

-  
ACTUARIAL MATHEMATICS I (5)

*Class Number: 5984 Delivery Method: In Person*

---

Tu, Th 10:30 AM– 12:20 PM  
AQ 5004, Burnaby

Apr 16, 2017  
3:30 PM– 6:30 PM  
BLU 10011, Burnaby

---

Cary Tsai  
[cltsai@sfu.ca](mailto:cltsai@sfu.ca)  
1 778 782 7044  
Of ice: SC K10563

---

STAT 285 and ACMA 210 (with a grade of C+ or higher).

---

Survival distributions: age at death, life tables, fractional ages, mortality laws, select and ultimate life tables. Life insurance: actuarial present value function ( $apv$ ), moments of  $apv$ , basic life insurance contracts, portfolio. Life annuities on ( $apv$ ),  $i$

This course is accredited under the Canadian Institute of Actuaries (CIA) University Accreditation Program (UAP) for the 2016-2017 academic year. Achievement of the established exemption grade in this course may qualify a student for exemptions from writing certain preliminary exams. Please note, a combination of courses may be required to achieve a certain grade.



