



Actuarial Science 327

Life Contingencies I

(see Course Descriptions for the applicable academic year: <http://www.ucalgary.ca/pubs/calendar/>)

Reference Text: "Actuarial Mathematics," Bowers et.al, second edition, Society of Actuaries.
(not necessarily a required text)

Syllabus

Topics

Number of
Hours

Chapters 3, 4, 5 of the above text

Survival distributions and life tables

12

Life insurance - net single premiums

11

Life annuities

11

Review

2

TOTAL HOURS

36

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