
Additional Texts: Society of Actuaries Study Notes STAM-24-18 and STAM-25-18

Syllabus

From the main text
- Chapter 2: Coverages
- Chapter 3: Loss reserving
- Chapter 4: Rate making
- Chapter 5: Intermediate topics

From the additional texts
- STAM-24-18: Supplement to Chapter 3 of main text
- STAM 22-18: Individual Health Insurance

It is intended that this course should cover the portion of the syllabus that deals with insurance and reinsurance coverages, Pricing and Reserving for Short-Term Insurance coverages of the professional actuarial examination concerned with the Short-Term Actuarial mathematics (STAM) exam. This course syllabus should be updated as needed, with this objective in mind.
ACSC 531: Loss distribution and their estimation outcomes:

By the end of this course, students will be able to:

1. Identify various non-life insurance policies, their coverage limitations.
2. Basic policy reserving methodologies.
3. Implement rate changes.
4. Learn pricing and reserving health insurance.

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