

# EDUCATION COMMITTEE OF THE SOCIETY OF ACTUARIES (SOA)

## INTRODUCTORY STUDY NOTE

**EXAM SESSION:** FALL 2024

**EXAM:** ADVANCED TOPICS IN GENERAL INSURANCE

**DATE:** Friday, November 1, 2024; Time scheduled with Prometric Test Center

1. The examination will consist of three hours of written-answer questions worth 60 points.
2. The following link shows a [recommended FSA module/exam sequence for each track](#)

This order is NOT mandated. Each candidate will determine the appropriate sequence based on factors including readiness to sit for an exam, exam administration schedules, or study time available. However, the Education committees believe that these recommendations provide the most effective guide for candidate success. An examination/module may assume familiarity with material that is covered in any requirement that is recommended to come before that examination or module.

3. The syllabus material comprises eight readings. A complete listing of the Syllabus and Learning Objectives is located in this exam's home page on the SOA Web site.
4. Several [book distributors](#) carry some or all of the textbooks for the Society of Actuaries exams.
5. Any changes to the Syllabus after it is posted, will be published on this exam's study page of the SOA Web site.
6. [Past exams, solutions, and case studies](#) are available on the SOA Web site.
7. There is no case study for this examination.
8. The candidate should be very familiar with the Learning Objectives. These Learning Objectives are the first ingredient in developing the syllabus and also guide the examination committee when writing questions. The Learning Objectives set out the cognitive level needed to pass this exam. You will notice that the candidates are expected to "analyze," "explain," "calculate," "describe," "apply," etc. While studying the syllabus material, candidates may want to refer back to the Learning Objectives to remain focused on the goals of the exam.
9. The examination questions for this exam will be based on the required readings for this exam. If a conflict exists (in definitions, terminology, etc.) between the readings for this exam and the readings for other exams, the questions should be answered on the basis of the readings for this exam.
10. Candidates may ONLY use these battery or solar-powered Texas Instruments models: BA-35, BA II Plus\*, BAII Plus Professional\*, TI-30Xa, TI-30X II\* (IIS solar or IIB battery), and TI-30X MultiView\* (XS solar or XB battery). Candidates may use more than one of the approved calculators during the examination.

Calculator instructions may not be brought into the exam room. During the exam, the calculator must be removed from its carrying case so the supervisor can confirm that it is an approved model. Candidates using a calculator other than the approved models will have their exams disqualified.

Candidates can purchase calculators directly from: [Texas Instruments](#), Attn: Order Entry, PO Box 650311, Mail Station 3962, Dallas, TX 75265, phone 800/842-2737.

*\*The memory of the **BA II Plus**, **BAll Plus Professional**, **TI-30X II**, and **TI-30X MultiView** calculators will need to be cleared by the examination supervisor upon the candidate's entrance to the examination room.*

11. A list of various [seminars/workshops](#) and [study manuals](#) appears on the SOA Web site. These seminars/workshops and study manuals do not reflect any official interpretation, opinion, or endorsement of the Society of Actuaries or its Education Committee.

Please note that the Education Committee expects candidates to read the material cited in the syllabus and to use other material as a complement to the primary sources rather than a substitution for them.

12. The Society of Actuaries provides study notes to persons preparing for this examination. They are intended to acquaint candidates with some of the theoretical and practical considerations involved in the various subjects. While varying opinions are presented where appropriate, limits on the length of the material and other considerations sometimes prevent the inclusion of all possible opinions. These study notes do not, however, represent any official opinion, interpretation, or endorsement of the Society of Actuaries. The Society is grateful to the authors for their contributions in preparing study notes.

The American Academy of Actuaries, the Canadian Institute of Actuaries, the Conference of Consulting Actuaries, and the Society of Actuaries jointly sponsor various examinations administered by the Society of Actuaries.

## APPENDIX

The syllabus material includes a textbook, two study notes, and ten online readings.

Textbook:

- Friedland, J., *Fundamentals of General Insurance Actuarial Analysis*, Second Edition, 2022, Society of Actuaries. (This textbook is available from [ACTEX Publication/Mad River Books](#) or [The Actuarial Bookstore](#).)

Study notes:

- Reinsurance Sections from *Fundamentals of General Insurance Actuarial Analysis* (The syllabus document includes a direct link to this study note.)
- Clark, D.R., “Basics of Reinsurance Pricing,” Actuarial Study Note, 2014 (The syllabus document includes a direct link to this study note.)

Online readings:

- The online readings are available by following the instructions or links in the syllabus document.

There are no changes to the GI ADV exam syllabus resources for Fall 2024 from Spring 2024.