

GH 101 – Benefits and Pricing

Nov 2025/Mar 2026/Jul 2026

Important Course Information:

Exam Registration Candidates may register online or with an application.

Order Study Notes Study notes are part of the required syllabus and are not available

electronically but may be purchased through the online store.

Syllabus Resources Resources listed in this syllabus may include study notes, online

readings, textbooks, videos and module content. Candidates are responsible for all materials in their entirety, including sections such as Appendices, unless it is stated otherwise in the syllabus.

Topic Weight Ranges These have been provided to indicate the relative emphasis on each

topic. The ranges of weights shown are intended to apply broadly over multiple sittings; however, the weights of topics on any individual exam could fall outside the published range. Candidates should also recognize

that some questions will cover multiple learning objectives.

Learning Outcomes Each resource listed indicates the specific learning outcome(s) it

aligns with under that particular topic. Resources are listed in the recommended order of study to best master the overall topic and learning objective. For additional guidance, please see the course

strategy guide.

Introductory Study Note The Introductory Study Note has a complete listing of all study notes as

well as errata and other important information.

Online Content Registration This syllabus contains content in module or video format that can be

accessed through the SOA online portal registration linked here. This includes only content and materials that can be made available online;

please consult this syllabus for the full curriculum.

Case Study A case study will not be provided for this examination.

Past Exams Past Exams from Fall 2020-present are available on SOA website.

<u>Updates</u> Candidates should be sure to check for updates on the course homepage

periodically for additional corrections or notices to the current syllabus.

1. Topic: Plan and Product Provisions (10% - 20%)

Learning Objectives

The candidate will understand how to describe plan provisions typically offered under short duration contracts (medical, dental, vision, prescription drug, group life).

Learning Outcomes

- a) Describe typical organizations offering these contracts
- b) Describe each of the contracts listed above
- c) Evaluate the potential moral hazard and financial and legal risks associated with each type of contract
- d) Describe the product development process including risks and opportunities to be considered during the process

Resources	Learning Outcomes
Video: The Variety of Short-Term Health and Group Benefits	Background
Video: Plan Sponsor Perspective	Background
Video: Actuarial Roles in Health	Background
Group Insurance, Skwire, Daniel D., 8 th Edition, 2021	
Ch. 3: Product Development	1d
Ch. 5: Medical Benefits in the United States	1a, 1b, 1c
Ch. 6: Dental Benefits in the United States	1a, 1b, 1c
Ch. 7: Pharmacy Benefits in the United States	1a, 1b
Ch. 11: Group Life Insurance Benefits	1a, 1b, 1c
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2. Topic: Manual Rates (25% - 40%)

Learning Objectives

The candidate will understand how to calculate and recommend a manual rate for each of the contracts described in Learning Objective 1.

Learning Outcomes

- a) Identify and evaluate sources of data needed for pricing, including the quality, appropriateness, and limitations of each data source
- b) Develop a medical cost trend experience analysis
- c) Calculate and recommend assumptions
- d) Calculate and recommend a manual rate (includes developing a base rate and applying a rating manual)
- e) Identify critical metrics to evaluate actual vs. expected results
- f) Apply actuarial best practices in evaluating and projecting claim data

Resources	Learning Outcomes
Group Insurance, Skwire, Daniel D., 8 th Edition, 2021	
Ch. 20: Pricing of Group Insurance	2a, 2c
Ch. 21: Estimating Medical Claim Costs (exclude Appendix: Data Sources)	2a, 2d
Ch. 22: Estimating Dental Claim Costs	2a, 2c, 2d
Ch. 23: Estimating Pharmacy Claim Costs	2a, 2c, 2d
Ch. 35: Medical Claim Cost Trend Analysis	2a, 2b, 2c
GH101-100-25: Chapter 5 of Individual Health Insurance, Bluhm, William and Leida, Hans, 2 nd Edition, 2015	2b, 2c, 2d
Group Insurance, Skwire, Daniel D., 8 th Edition, 2021	2a, 2c- 2e
Ch. 24: Estimating Life Claim Costs	
ASOP 12: Risk Classification (excluding Appendices)	2f
ASOP 23: Data Quality (excluding Appendices)	2f
ASOP 25: Credibility Procedures (excluding Appendices)	2f
ASOP 41: Actuarial Communications (excluding Appendices)	2f

3. Topic: Underwriting and Funding (25% - 40%)

Learning Objectives

The candidate will understand how to apply principles of pricing, risk assessment, and funding to an underwriting situation.

Learning Outcomes

- a) Understand the risks and opportunities associated with a given contract, eligibility requirement, or funding mechanism
- b) Understand, evaluate, and apply risk assessment mechanisms
- c) Recommend strategies for appropriately pricing, underwriting, and funding case-specific risks
- d) Describe and apply approaches to claim credibility and pooling
- e) Apply Total Risk Analysis (TRA) strategies to case-specific pricing

Resources	Learning Outcomes
Group Insurance, Skwire, Daniel D., 8 th Edition, 2021	3d
Ch. 26: Experience Rating and Funding Methods	
GH101-102-25: Types of COB and Impact on Medical Claim Data	За
GH101-101-25: Illustrative Examples on Experience Rating and Funding Methods	3a, 3c
The Role of the Actuary in Self-Insurance, May 2018, sections 4, 5 & Appendices (excluding 4.1.1 – 4.1.5, 4.4, 4.6.1 - 4.6.3, Appendix D)	3a, 3d
Level Funding: An Alternative to ACA for Small Groups, Health Watch, May 2016	За
Group Insurance, Skwire, Daniel D., 8 th Edition, 2021	
Ch. 29: Group Insurance Underwriting	3a
Ch. 30: Managing Selection in a Multiple-Choice Environment	3c
• Ch. 34: Health Risk Adjustment (pp. 579-585)	3b
Calculated Risk: Driving Decisions Using the 5/50 Research, Sections 1 (background only), 2 & 3	3e
Excel Model: Calculated Risk	

4. Topic: Employee Benefits (15% - 25%)

Learning Objectives

The candidate will understand how to evaluate and recommend an employee benefit strategy.

Learning Outcomes

- a) Describe the structure of employee benefit plans and products offered, and the rationale for offering these structures
- b) Recommend an employee benefit strategy in light of an employer's objectives

Resources	Learning Outcomes
GH101-103-25: Health Plan Payroll Contribution Strategies and Development for Employers	4b
GH101-106-25: Ch. 2 & Ch. 24 of The Handbook of Employee Benefits, Rosenbloom, 7th Edition, 2011	4a
GH101-104-25: Recommend an Employee Benefits Strategy	4b
Consumers to the Rescue? A Primer on HDHPs and HSAs, Health Watch, Feb 2019	4a
A Practical Guide to Private Exchanges, Health Watch, May 2015	4a
GH101-105-25: Ch. 7 (sections 7.1-7.3, 7.5-7.7) of Canadian Handbook of Flexible Benefits, McKay, 3rd Edition, 2007	4a