

Delivery Format

APPOINTMENT TIME: 4.5 HOURS		
Exam Duration	Scheduled Break	Exam Tutorial, Confidentiality Agreement, End of Exam Survey
4 hours	15 min	15 min

The syllabus for this four-hour exam is defined in the form of learning objectives, knowledge statements, and readings.

LEARNING OBJECTIVES set forth, usually in broad terms, what the candidate should be able to do in actual practice. Included in these learning objectives are certain methodologies that may not be possible to perform on an examination, such as complex simulations, but that the candidate would still be expected to explain conceptually in the context of an examination.

KNOWLEDGE STATEMENTS identify some of the key terms, concepts, and methods that are associated with each learning objective. These knowledge statements are not intended to represent an exhaustive list of topics that may be tested, but they are illustrative of the scope of each learning objective.

READINGS support the learning objectives. It is intended that the readings, in conjunction with the material on earlier examinations, provide sufficient resources to allow the candidate to perform the learning objectives. Some readings are cited for more than one learning objective. The CAS Syllabus & Examination Committee emphasizes that candidates are expected to use the readings cited in this *Syllabus* as their primary study materials.

Thus, the learning objectives, knowledge statements, and readings complement each other. The learning objectives define the behaviors, the knowledge statements illustrate more fully the intended scope of the learning objectives, and the readings provide the source material to achieve the learning objectives. Learning objectives should not be seen as independent units, but as building blocks for the understanding and integration of important competencies that the candidate will be able to demonstrate.

Note that the range of weights shown should be viewed as a guideline only. There is no intent that they be strictly adhered to on any given examination—the actual weight may fall outside the published range on any particular examination.

The overall section weights should be viewed as having more significance than the weights for the individual learning objectives. Over a number of years of examinations, absent changes, it is likely that the average of the weights for each individual overall section will be in the vicinity of the guideline weight. For the weights of individual learning objectives, such convergence is less likely. On a given examination, in which it is very possible that not every individual learning objective will be tested, there will be more divergence of guideline weights and actual weights. Questions on a given learning objective may be drawn from any of the listed readings, or a combination of the readings. There may be no questions from one or more readings on a particular exam.

After each set of learning objectives, the readings are listed in abbreviated form. Complete text references are provided at the end of this exam syllabus.

Items marked with a bold SK or SKU constitute the Fall 2023-Spring 2024 Exam 6-United States Study Kit that may be purchased

Materials for Study, Fall 2023/Spring 2024 Exam 6-United States

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from the CAS Online Store. The Fall 2023 Update to the Spring 2023 Study Kit, which was used for the Spring 2023 examination, includes only the new items marked with a bold **SKU**; the Update may be purchased from the CAS Online Store. Items marked with a bold **OP** (Online Publication) are available at no charge and may be downloaded from the CAS website.

Please check the "Syllabus Updates" section of the CAS Web Site for any changes to the Syllabus.

Section A of this examination covers insurance regulation with regards to property-casualty coverages, ratemaking, pricing, and solvency, and U.S. tort law as it affects the property-casualty business. Section B covers markets, coverages, and private and governmental programs for the property-casualty business in the United States. Section C covers the aspects of statutory, Generally Accepted Accounting Principles (GAAP), and International Financial Reporting Standards (IFRS) insurance accounting and taxation as these affect reserving and statutory reporting in the United States. Section D covers the professional responsibilities of the appointed actuary according to the Property and Casualty Annual Statement Instructions issued by the National Association of Insurance Commissioners (NAIC). Section E presents the general concepts of reinsurance accounting to the candidate.

The inherent nature of the material addressed in this nation-specific exam makes it subject to continual development and change. It is expected that the candidates will respond to exam questions based on the current syllabus presented below. Recognizing the changing nature of law, regulation, and financial reporting requirements, however, the CAS Syllabus & Examination Committee will strive to acknowledge candidates who also respond with the current state in their solutions to examination questions.

In addition, this exam assumes that the candidate has completed CAS DISC: Insurance Accounting, Coverage Analysis, Insurance Law, and Insurance Regulation (Previously Online Course 2). This course contains fundamental background material for Section A (Regulation of Insurance and United States Insurance Law), Section C (Financial Reporting and Taxation), and Section E (Reinsurance Accounting Principles).



A. Regulation of Insurance and United States Insurance Law

Range of weight for Section A: 15-20 percent

Candidates should understand that insurers are regulated by various governmental agencies because insurance is a valuable public service. An understanding of the dual U.S. state and federal regulatory system is required, along with the various state systems of regulation. The major areas of regulation for rate, contract terms, and solvency should be understood, as should the role of antitrust law as it pertains to insurance regulation and governance.

Regulation as it affects insurance ratemaking in the U.S. is covered. Regulatory and political aspects of risk classification are also covered. Some learning objectives extend the topic to regulation and governmental actions designed to enhance the availability of insurance.

This section also covers the regulation for solvency in the U.S., including financial ratios tested by the National Association of Insurance Commissioners, Insurance Regulatory Information System (IRIS) tests and guaranty fund mechanisms set up by the various states. Also covered are Own Risk Solvency Assessment (ORSA) and risk-based capital calculations from the statutory blank and how they are used to monitor solvency.

U.S. tort law, while not a strictly actuarial subject, affects many areas of an actuary's work. The judicial role in the development of tort law is also covered.

LEARNING OBJECTIVES	KNOWLEDGE STATEMENTS	
 Describe the historic development and the current state of insurance regulation and governance. 	 a. Basis of insurance regulation b. Functions of NAIC c. Antitrust provisions d. Rate regulation 	
	e. Rating Agencies	
Range of weight: 4-8 percent		
READINGS		
 CASTF Predictive Models Kucera Feldblum (Rating Agencies) McCarty NAIC Price NAIC Solvency Regulatory Framework Porter 1 		



LEARNING OBJECTIVES	KNOWLEDGE STATEMENTS	
 Discuss the historic development of solvency regulation; describe current programs used to monitor solvency. 	 a. Solvency, including RBC, insolvency, insurance department examination, and NAIC regulatory tests such as IRIS and Own Risk Solvency Assessment (ORSA) b. Receivership 	
Range of weight: 3-7 percent		
READINGS		
 CAS Financial Reporting NAIC IRIS NAIC Solvency Regulatory Framework Porter 1 Porter 2 Vaughn 		

LEARNING OBJECTIVES	KNOWLEDGE STATEMENTS	
 Describe current regulation addressing specialized insurance topics. 	 a. Surplus Lines Companies b. Risk Retention Groups and Purchasing Groups c. Captives d. Admitted vs. Non-admitted Companies 	
Range of weight: 0-4 percent		
READINGS		
 Emmanuel NAIC RRG NAIC Solvency Regulatory Framework Porter 1 		



LEA	ARNING OBJECTIVES	KNOWLEDGE STATEMENTS	
4. Rar	Discuss the issues, outcome, rationale, and implications of landmark decisions and antitrust laws for the insurance industry including the division of responsibility between federal and state regulators.	 a. Federal and State Antitrust Laws (e.g., Sherman Antitrust) b. McCarran-Ferguson c. South-Eastern Underwriters Association d. Dodd-Frank Act e. Gramm Leach Bliley Act f. Paul v. Virginia 	
RE/	ADINGS		
• • •	 FIO Report NAIC Solvency Regulatory Framework Porter 1 Vaughn 		



B. Government and Industry Insurance Programs

Range of weight for Section B: 10-15 percent

This section focuses on the identification of major United States insurance programs administered by government agencies and insurance industry organizations. The candidates are expected to have an understanding of the objectives, operations, and effectiveness of the following insurance programs:

- Automobile Plans, e.g., MD Fund
- Crop Insurance
- Flood insurance
- Government Backstops, e.g., TRIA and Florida Hurricane Catastrophe Fund
- Guaranty funds
- Residual markets, e.g., auto, workers compensation, property
- Workers compensation, including its interaction with Medicare

LEARNING OBJECTIVES	KNOWLEDGE STATEMENTS	
 Describe the origin and purpose of government and industry insurance programs. Range of weight: 3-5 percent 	a. Reason for inceptionb. Major historical developmentc. Philosophy of program	
 Describe the operations and risk transfer process for government/industry programs and their interaction with voluntary private insurance sector. Range of weight: 3-5 percent 	 a. Funding mechanisms/sources b. Allocation/assignment of exposures and associated costs c. Claim settlement and insurance coverage provisions d. Welfare (subsidization) versus insurance principles 	
 Evaluate the effectiveness of a government/industry program. Range of weight: 3-6 percent 	 a. Solvency b. Efficiencies c. Stability d. Viability/longer term prospects e. How well program meets its purpose 	



READINGS

- Cook
- Government Insurers Study Note
- Horn & Webel
- Porter 2
- Webel



C. Financial Reporting and Taxation

Range of weight for Section C: 35-55 percent

This section addresses financial reporting, solvency, and taxation issues. Candidates should have detailed knowledge of the contents, purposes, and recent changes in the NAIC Annual Statement and the Insurance Expense Exhibits. Knowledge of federal income tax treatment, including loss reserve discounting, is expected.

Candidates may find it valuable to review an actual insurer's Annual Statement to gain a more complete understanding of the key schedules, particularly the Notes to Financial Statements and General Interrogatories Sections. A candidate may review the Annual Statement of the company for which the candidate works or the Annual Statement of a publicly held company. There are links to publicly available Annual Statements of a few U.S. insurers in the citation for the NAIC Annual Statement Examples in the Complete Text References section below. Candidates are not responsible for the details of the companies' Annual Statement.

Candidates should understand the details of, and the reasons for, the differences between Generally Accepted Accounting Principles (GAAP) for both insurance and non-insurance companies, Statutory Accounting Principles (SAP), and International Financial Reporting Standards (IFRS).

This section is complemented by readings on solvency monitoring systems such as Risk Based Capital (RBC) and the IRIS ratios.

LE/	LEARNING OBJECTIVES		KNOWLEDGE STATEMENTS	
1.	Describe the elements of the Annual Statement. Complete specific schedules and exhibits and use them to evaluate the financial health of an insurance entity.	a. b. c. d. e. f. g. h. i.	Balance sheet Income statement Change in surplus Schedule P Insurance Expense Exhibit Notes to financial statements Reinsurance accounting including Schedule F Underwriting and Investment Exhibit Exhibit of Premiums and Losses (Statutory Page 14)	
Rai	nge of weight: 20-25 percent			
RE	ADINGS			
• • • •	 2022 IEE CAS Financial Reporting Feldblum (Surplus) NAIC Annual Statement NAIC Annual Statement Examples NAIC SSAP 5R, 9, 53, 55, 62R, 63, 65, and 66 			



LEARNING OBJECTIVES	KNOWLEDGE STATEMENTS	
 Using RBC formulas and IRIS ratios, evaluate an insurer's financial health. 	 a. RBC formula b. Components of RBC c. IRIS ratios d. Interaction of RBC and IRIS Ratios 	
Range of weight: 10-15 percent		
READINGS		
 CAS Financial Reporting NAIC IRIS 		

LEARNING OBJECTIVES	KNOWLEDGE STATEMENTS
3. Differentiate between various accounting reporting principles and standards.	 a. U.S. Statutory Accounting Principles b. Generally Accepted Accounting Principles (SEC Filers, insurance companies) c. Adjustments to go from SAP to GAAP d. Fair Value of claims liabilities, including Risk Margins e. International Financial Reporting Standards f. Solvency II g. GAAP (non-insurance companies)
Range of weight: 5-10 percent	
READINGS	· · · ·
 AAA Retained Risk CAS Financial Reporting NAIC APPM, Preamble 	

NAIC Solvency Regulatory Framework

LEARNING OBJECTIVES		KNOWLEDGE STATEMENTS	
4.	Discuss and calculate specific elements of income tax and evaluate their implications for a property/casualty insurer.	a. b. c. d. e.	Discounting Elements of income tax calculation Statutory book income versus taxable income Basic Erosion and Anti-abuse Tax Investment income
Rar	nge of weight: 0-5 percent		
RE/	READINGS CAS Financial Reporting		



D. Professional Responsibilities of the Actuary in Financial Reporting

Range of weight for Section D: 15-20 percent

This section focuses on the professional responsibilities of the appointed actuary related to the reporting of financial results by property/casualty insurance companies in the United States of America. The definition of the appointed actuary is provided in the Property and Casualty Annual Statement Instructions issued by the NAIC.

The candidate will be required to understand the various statutory requirements of the appointed actuary, and the appropriate professional standards and educational notes issued by the American Academy of Actuaries that are related to the financial reporting of property and casualty insurance companies.

LEARNING OBJECTIVES		KNOWLEDGE STATEMENTS	
1. Rar	Describe the users of the Statement of Actuarial Opinion, Actuarial Opinion Summary, and Actuarial Report, and explain the purpose of these documents from each user's perspective. nge of weight: 2-4 percent	 a. Insurance regulators b. Board of Directors c. Auditors d. Company management 	
 Discuss the financial reporting responsibilities of the appointed actuary and Board of Directors, defined by standards of practice, regulators, and insurance laws. 		 a. Appointment of actuary b. Reporting to the Board of Directors c. Notification of errors d. Communication with regulators and auditors e. Actuarial Standards of Practice 	
Rar	nge of weight: 2-4 percent		
3.	Construct and discuss the required content of the Statement of Actuarial Opinion, and Actuarial Opinion Summary.	 a. Statement of Actuarial Opinion Instructions b. Actuarial Opinion Summary Instructions c. Considerations impacting the selection of materiality standards and the evaluation of the Risk of Material Adverse Deviation, including the Bright Line Indicator d. Actuarial Report 	
Rar	nge of weight: 10-13 percent		
REA	ADINGS		
• • •	 AAA Materiality ASOPs 20, 36, 41, and 43 Brandt & Maxwell CAS Financial Reporting COPLFR P&C Practice Note 		



E. Reinsurance Accounting Principles

Range of weight for Section E: 5-10 percent

This section presents the general concepts of reinsurance accounting to the candidate. The candidate should become familiar with reinsurance accounting terminology and practice.

LEARNING OBJECTIVES	KNOWLEDGE STATEMENTS	
 Describe reinsurance accounting terminology and practice and evaluate considerations such as risk transfer testing and commutations. 	 a. Identification and evaluation of insurance and financing components of the contracts b. Determination whether the contract qualifies for insurance accounting treatment or deposit accounting treatment (i.e., passes risk transfer), and understand insurance for a financial statements. 	
	impact on financial statementsc. Commutations—definition, motivations of parties, and accounting and tax treatment	
	 Evaluate the effectiveness of reinsurance strategies based on the impact to the financial statements and key financial metrics 	
Range of weight: 5-10 percent		
READINGS		
 AAA CECL ASC 944-020-15 Cedar & Thompson Freihaut & Vendetti Klann NAIC SSAP 62R 		



Complete Text References for Exam 6-United States

Text references are alphabetized by the citation column.

Citation	Abbreviation	Learning Objective	Source
2022 Insurance Expense Exhibit.	2022 IEE	C1	B NEW
Actuarial Standards Board of the American Academy of Actuaries, " <u>Actuarial</u> <u>Standard of Practice No. 20, Discounting of Property/Casualty Unpaid Claim</u> <u>Estimates</u> ," September 2011.	ASOP 20	D1	OP
Actuarial Standards Board of the American Academy of Actuaries, " <u>Actuarial</u> <u>Standard of Practice No. 36, Statements of Actuarial Opinion Regarding</u> <u>Property/Casualty Loss and Loss Adjustment Expense Reserves</u> ," December 2010, updated for deviation language in May 2011.	ASOP 36	D1	OP
Actuarial Standards Board of the American Academy of Actuaries, " <u>Actuarial</u> <u>Standard of Practice No. 41, Actuarial Communications</u> ," December 2010.	ASOP 41	D1	ОР
Actuarial Standards Board of the American Academy of Actuaries, " <u>Actuarial</u> <u>Standard of Practice No. 43, Property/Casualty Unpaid Claim Estimates</u> ," June 2007, updated for deviation language in May 2011.	ASOP 43	D1	ОР
American Academy of Actuaries, " <u>Estimating the Uncollectible Reinsurance</u> <u>Reserve for Property/Casualty Companies New GAAP Requirements</u> ," July 2019, pp. 4-15.	AAA CECL	E1	OP NEW
American Academy of Actuaries, " <u>Retained Property Casualty Insurance-</u> <u>Related Risk: Interaction of Actuarial Analysis and Accounting</u> ," April 2018, Chapters 1, pages 7-10 ending with section on Trusts and 4, pages 17-23.	AAA Retained Risk	СЗ	OP NEW
American Academy of Actuaries, Task Force on Materiality, " <u>Materiality,</u> <u>Concepts on Professionalism</u> ," Discussion Paper, Professionalism Series, 2006, No. 8, June 2006.	AAA Materiality	D1	ОР
Brandt, E.A. and Maxwell, L.A., " <u>Risk of Material Adverse Deviation Study</u> <u>Note</u> ," April 2023.	Brandt & Maxwell	D3	OP NEW
Casualty Actuarial and Statistical (c) Task Force, " <u>Regulatory Review of</u> <u>Predictive Models White Paper</u> ," December 2020, Sections I, IV and VII.	CASTF Predictive Models	A1	OP NEW
Cedar, D. and Thompson, A., " <u>Reinsurance Accounting & Strategy for the</u> <u>Actuary</u> ," CAS Study Note, January 2020. <u>Including errata.</u>	Cedar & Thompson	E1	ОР



		Learning	
Citation	Abbreviation	Learning Objective	Source
Committee on Property and Liability Financial Reporting, American Academy of Actuaries, " <u>A Public Policy Practice Note, Statements of Actuarial Opinion</u> <u>on Property & Casualty Loss Reserves, 2022</u> ." Exclude Appendix I.1.3 NAIC Title SAO Instructions and Appendix IV. SSAPs.	COPLFR P&C Practice Note	D1	OP NEW
Note that SSAP 5R, 9, 53, 55, 62R, 63, 65, and 66 found in Appendix IV are readings for Learning Objectives C1 and E1 for this exam.			
Cook, Mary Ann, ed., <i>Personal Insurance</i> , (Second Edition), The Institutes, 2013, pp. 2.13-2.15 and 7.32-7.36.	Cook	B1-B3	SK
 Emmanuel, J. N. and Lerner, Z. N., editors, "Excess and Surplus Lines Laws Manual," Locke Lord LLP, revised 01/2022, pp. ii-iv (stop at Calculation of Surplus Lines Taxes Under NRRA) and pp. 1.1-1.6 excluding the sections on: NAIC Approval, pp. 1.1-1.2; Industrial Insurance, p. 1.4; and Ocean Marine and Transportation Insurance, p. 1.5. 	Emmanuel	A3	SKU NEW
Federal Insurance Office, <u>Annual Report on the Insurance Industry Completed</u> <u>Pursuant to Title V of the Dodd-Frank Wall Street Reform and Consumer</u> <u>Protection Act</u> , September 2022, Sections I, IA and I-B1.	FIO Report	A4	OP NEW
Feldblum, S., " <u>Rating Agencies</u> ," CAS Study Note, October 3, 2011, pp. 1-7 and 14-15 (stop at Best's Capital Adequacy Ratio) and Appendix A. Candidates are not responsible for Section 4, Section 5 beginning at Best's Capital Adequacy Ratio on p. 15, Appendices B-D, and the endnotes.	Feldblum (Rating Agencies)	A1	OP
Feldblum, S., " <u>Statutory Surplus: Computation, Pricing and Valuation</u> ," CAS Study Note, June 2003, pp. 1-10, including <u>errata</u> . Candidates are not responsible for the endnotes.	Feldblum (Surplus)	C1	ОР
Financial Accounting Standards Board, Accounting Standards Codification 944, "Financial Guarantee Insurance Contracts," 2011, Section 15, Scope and Scope Exceptions, paragraphs 15-1 to 15-2; 15-5 to 15-7; 15-34 to 15-35; 15- 41 to 15-44; and 15-49 to 15-54. Candidates are not responsible for material relating to long-duration contracts and/or life insurance.	ASC 944-020-15	E1	SK
Freihaut, D. and Vendetti, P., " <u>Common Pitfalls and Practical Considerations</u> <u>in Risk Transfer Analysis</u> ," Casualty Actuarial Society <i>E-Forum</i> , Spring 2009. Appendices A and B may be used to better understand the calculation but candidates are not responsible for the data.	Freihaut & Vendetti	E1	OP
Germani, W., et al., " <u>Government Insurers Study Note</u> ," CAS Study Note, April 2017, pp. 1-16.	Government Insurers Study Note	B1-B3	ОР
Horn, D. and Webel, B., " <u>Private Flood Insurance and the National Flood</u> <u>Insurance Program</u> ," updated January 9, 2023, Congressional Research Service R45242, Summary and pp. 1-21.	Horn & Webel	B1-B3	OP NEW



SYLLABUS OF BASIC EDUCATION Fall 2023 and Spring 2024 Regulation and Financial Reporting Exam 6-United States

Citation	Abbreviation	Learning	Source
Klann, J., " <u>Reinsurance Commutation</u> ," 2013.	Klann	Objective E1	OP
Candidates should refer to Edition 5 of the Odomirok, K.C., et al., paper, <i>Financial Reporting Through the Lens of a Property/ Casualty Actuary</i> , when reviewing this paper.	Nam		or and the second secon
Kucera, J., " <u>NAIC Public Hearing on Credit-Based Insurance Scores</u> ," American Academy of Actuaries, April 30, 2009.	Kucera	A1	ОР
McCarty, K.M., " <u>Testimony of Kevin M. McCarty, Florida Insurance</u> <u>Commissioner, Florida Office of Insurance Regulation and Representing the</u> <u>National Association of Insurance Commissioners, Regarding: 'The Impact of</u> <u>Credit-Based Insurance Scoring on the Availability and Affordability of</u> <u>Insurance,' May 21, 2008</u> ," Subcommittee on Oversight and Investigations of the House Committee on Financial Services, excluding Appendices 1 and 2.	McCarty	A1	OP
 NAIC White Paper, "<u>The U.S. National State-Based System of Insurance</u> <u>Regulation and the Solvency Modernization Initiative</u>," 2013. Candidates are not responsible for the following: Section 2: paragraphs 15-18, 26-28, 32-34, 41-42, Appendix 1, and Appendix 2; Section 3: paragraphs 9, 13-15, 23-32, and 38-39; Section 4; and Section 5: paragraphs 9, 20-29, 30-45, and 61-86. 	NAIC Solvency Regulatory Framework	A1-A4, C3	OP
National Association of Insurance Commissioners, <i>Accounting Practices and Procedures Manual</i> , 2022, Preamble.	NAIC APPM, Preamble	С3	SKU NEW
National Association of Insurance Commissioners, <i>Accounting Practices and Procedures Manual</i> , 2022, Statement of Statutory Accounting Principles 5R, "Liabilities, Contingencies and Impairment of Assets," paragraphs 1-12, 30-33, and 37-38. This material is available in Appendix IV of the <u>COPLFR P&C Practice Note</u> .	NAIC SSAP 5R	C1	OP NEW See COPLFR Practice Note
National Association of Insurance Commissioners, <i>Accounting Practices and Procedures Manual</i> , 2022, Statement of Statutory Accounting Principles 9, "Subsequent Events," paragraphs 1-8. This material is available in Appendix IV of the <u>COPLFR P&C Practice Note</u> .	NAIC SSAP 9	C1	OP NEW See COPLFR Practice Note
National Association of Insurance Commissioners, <i>Accounting Practices and Procedures Manual</i> , 2022, Statement of Statutory Accounting Principles 53, "Property Casualty Contracts—Premiums," paragraphs 1-18. This material is available in Appendix IV of the <u>COPLFR P&C Practice Note</u> .	NAIC SSAP 53	C1	OP NEW See COPLFR Practice Note



Citation	Abbreviation	Learning Objective	Source
National Association of Insurance Commissioners, Accounting Practices and	NAIC SSAP 55	C1	ОР
Procedures Manual, 2022, Statement of Statutory Accounting Principles 55,			NEW
"Unpaid Claims, Losses and Loss Adjustment Expenses," paragraphs 1-6 and			See COPLFR
11-19.			Practice
This material is available in Appendix IV of the <u>COPLFR P&C Practice Note</u> .			
This material is available in Appendix IV of the <u>COPERCE Pacifice Note</u> .			Note
National Association of Insurance Commissioners, Accounting Practices and	NAIC SSAP 62R	C1, E1	OP
Procedures Manual, 2022, Statement of Statutory Accounting Principles 62R,			NEW
"Property and Casualty Reinsurance," paragraphs 1-111.			See COPLFR
This material is available in Appendix IV of the COPLFR P&C Practice Note.			Practice
This matchar is available in Appendix to of the <u>cortine actractice note</u> .			Note
National Association of Insurance Commissioners, Accounting Practices and	NAIC SSAP 63	C1	OP
Procedures Manual, 2022, Statement of Statutory Accounting Principles 63,	NAIC JOAF 05	CI	NEW
"Underwriting Pools," paragraphs 1-11.			
			See COPLFR
This material is available in Appendix IV of the <u>COPLFR P&C Practice Note</u> .			Practice
			Note
National Association of Insurance Commissioners, Accounting Practices and	NAIC SSAP 65	C1	OP
Procedures Manual, 2022, Statement of Statutory Accounting Principles 65,			NEW
"Property and Casualty Contracts," paragraphs 1-46.			See COPLFR
This material is available in Appendix IV of COPLFR P&C Practice Note.			Practice
			Note
National Association of Insurance Commissioners, Accounting Practices and	NAIC SSAP 66	C1	OP
Procedures Manual, 2022, Statement of Statutory Accounting Principles 66,		CI	NEW
"Retrospectively Rated Contracts," paragraphs 1-5, 7.a., 8, 9.a., and 10-14.			
			See COPLFR
This material is available in Appendix IV of <u>COPLFR P&C Practice Note</u> .			Practice
			Note
National Association of Insurance Commissioners, "NAIC Insurance	NAIC IRIS	A2, C2	SKU
Regulatory Information System (IRIS) Ratios Manual," 2022, Section II,			NEW
Property/Casualty Ratios, pp. 5-26.			
	1		



Citation	Abbreviation	Learning Objective	Source
National Association of Insurance Commissioners, <i>Official 2022 NAIC Annual Statement Blanks, Property and Casualty</i> , (both individual and consolidated basis), pp. 2-13; Notes to the Financial Statement (p. 14, refer to the Odomirok paper for the Notes to cover); and Schedules D (pp. SI03 through SI09), F (pp. 20-29), H (pp. 30-32), and P (pp. 33-93).	NAIC Annual Statement	C1	B NEW
Candidates will be expected to have knowledge of other sections of the annual statement that are discussed in other Syllabus readings. Candidates are not responsible for page numbers.			
The "Notes to the Financial Statement" are cited for reference only. Candidates are responsible for the Notes as described in the Odomirok reading where the Notes are referenced by title. If the 2022 Annual Statement and the study materials differ, candidates may base their answers on either.			
National Association of Insurance Commissioners Official Annual Statement Examples: The following companies post their annual statements online. Candidates may use these (or their own company's statements) as illustrations to better understand the annual statement but are not responsible for any company-specific data: (1) <u>Allstate</u> and (2) <u>The Liberty</u> <u>Mutual Group</u> .	NAIC Annual Statement Examples	C1	OP NEW
National Association of Insurance Commissioners, Casualty Actuarial and Statistical Task Force, <i>Price Optimization White Paper</i> , November 2015, pp. 1-16.	NAIC Price	A1	OP
National Association of Insurance Commissioners, The Center for Insurance Policy and Research, <i>Risk Retention Groups</i> , updated March 23, 2021.	NAIC RRG	A3	SKU NEW
Odomirok, K.C., et al., <u>Financial Reporting Through the Lens of a Property/</u> <u>Casualty Actuary</u> , Casualty Actuarial Society, 2020, Edition 5, excluding Part VII [Canadian Introduction and Canadian Chapters 27-29] and Appendix II.	CAS Financial Reporting	A2, C1-C4, D1	OP
Porter, K., <i>Insurance Regulation</i> , Insurance Institute of America, 2008. Candidates are responsible for the following:	Porter 1	A1-A4	В
 Chapter 2 – exclude pp. 2.19-2.29; Chapter 3 – exclude pp. 3.21 (starting at Other Interest Groups)-3.25; Chapter 4 – exclude pp. 4.16-4.23; Chapter 5 – exclude pp. 5.12-5.22; Chapter 6 – pp. 6.11-6.17 only; Chapter 8 – pp. 8.3-8.6 and 8.12-8.15 only; and Chapter 12 – exclude pp. 12.12-12.17. 			
Porter, K., <i>Insurance Regulation</i> , Insurance Institute of America, 2008, Chapter 12 (pp. 12.12-12.17).	Porter 2	A2, B1-B3	В



Citation	Abbreviation	Learning Objective	Source
Vaughn, T., " <u>The Economic Crisis and Lessons from (and for) U.S. Insurance</u> <u>Regulation</u> ," Journal of Insurance Regulation, Fall 2009, pp. 6-13.	Vaughn	A2, A4	ОР
Webel, B., " <u>Terrorism Risk Insurance: Overview and Issue Analysis for the</u> <u>116th Congress</u> ," Congressional Research Service R45707, Updated December 27, 2019, Summary page and pp. 1-10, stop at The Terrorism Insurance Market.	Webel	B1-B3	OP



Source Key

В	Book—may be purchased from the publisher or bookstore.
DSK	Material included in the 2023 Digital Study Kit.
NEW	Indicates new or updated material.
ОР	All text references marked as Online Publications will be available by clicking the hyperlink within the syllabus.
SK	Material included in the Fall 2023-Spring 2024 Study Kit.
SKU	Material included in both the Fall 2023-Spring 2024 CAS Study Kit and the 2023 Update to the Fall 2022-Spring 2023 Study Kit.

Items printed in **red** indicate an update, clarification, or change.

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