

Contents

Assignment 1			
Developing Competitive Underwriting Strategies	1.1		
Property-Casualty Insurance Marketplace	1.3	Information Needed to Analyze Large-Account Loss Experience	3.6
The Insurance Underwriting Cycle	1.10	Loss Forecasting Methods	3.9
Strategic Management Process	1.17	Forecasting a Loss Pick	3.17
Underwriting Policy and Guidelines	1.24	Specialized Services for Large Accounts	3.29
Components of Underwriting Guidelines	1.27	Underwriting Controls and Tools for Large Accounts	3.33
Product Feature, Pricing, and Service Strategies for Underwriters	1.35	Summary	3.38
Improving Account Retention and Persistency	1.41		
Summary	1.47	Assignment 4	
		Utilizing Loss Sensitive Plans for Large Accounts	4.1
Assignment 2		Overview of Loss Sensitive Plans	4.3
Managing Underwriting Profitability	2.1	Purpose and Operation of Retrospective Rating Plans	4.5
Calculating Underwriting Profit and Its Impact on Policyholders' Surplus	2.3	Types of Retrospective Rating Plans	4.10
Measuring Underwriting Profit	2.6	Calculating a Retrospective Rating Plan Premium	4.14
Establishing Goals for Underwriting Profitability	2.13	Large Deductible Plans	4.21
Strategies Used to Improve Underwriting Profitability	2.23	Purpose and Operation of Self-Insurance Plans	4.25
Improving Underwriting Profitability	2.33	Types of Self-Insurance Plans	4.29
Summary	2.41	Purpose and Characteristics of Captive Insurance Plans	4.31
		Types of Captive Insurance Plans	4.35
Assignment 3		Formation and Operation of Captive Insurance Plans	4.38
Underwriting Large Accounts	3.1	Summary	4.44
Loss Exposure Identification and Analysis of Large Accounts	3.3		



Assignment 5		Assignment 8	
Using Reinsurance in Commercial Underwriting	5.1	The Increasing Role of Data Analytics in Underwriting	8.1
Reinsurance and Its Functions	5.3	Big Data and Technology—The Future of Insurance	8.3
Reinsurance Sources	5.10	Big Data Characteristics and Sources	8.8
Reinsurance Transactions	5.14	Training and Evaluating a Predictive Model	8.13
Types of Reinsurance	5.17	Overview of Big Data Analysis Techniques	8.19
Alternatives to Traditional Reinsurance	5.35	Summary	8.28
Reinsurance Program Design	5.37		
Reinsurance Program Design Case Studies	5.45	Index	1
Summary	5.50		
Assignment 6			
Managing a Book of Business	6.1		
Identifying Customer Needs	6.3		
Identifying the Need for Changes in Existing Products	6.9		
Determining the Reasons for Changes in a Book of Business	6.15		
Making Corrective Changes in a Book of Business	6.23		
Using Cost-Benefit Analysis in Product Development	6.29		
Summary	6.34		
Assignment 7			
Reunderwriting a Book of Business	7.1		
Purpose of Reunderwriting a Book of Business	7.3		
Sources Used to Identify the Need to Reunderwrite a Book of Business	7.6		
Applying the Reunderwriting Process	7.12		
Improving Control and Decision Making in a Book of Business	7.26		
Summary	7.30		

