

Updated December 21, 2018

The SOA does not provide the required textbooks. Candidates are responsible for purchasing the books required for the FSA modules

Course Name	Required & Optional Reading
Advanced Topics in CFE (Corporate Finance and ERM (CFE) track candidates)	Required Reading Van Putin, Alexander B., and Ian C. MacMillan. 2008. Unlocking Opportunities for Growth: How to Profit from Uncertainty While Limiting Your Risk. Pearson Prentice Hall.
	Hitt, Michael A., R. Duane Ireland and Robert E. Hoskisson. 2012. Strategic Management: Concepts and Cases . 12th Edition. Cengage Learning.

Applications of Statistical Techniques (General Insurance track candidates)

Required Reading

de Jong, P. and G. Heller. 2008. *Generalized Linear Models for Insurance Data* . Cambridge University Press.

Decision Making and Communications (DMAC)

Required Reading

McKay, Matthew, Martha Davis, and Patrick Fanning. 2009. *Messages: The Communication Skills Book*. Third Edition. Oakland, CA: New Harbinger Publications, Inc. Maruska, Don. 2004. *How Great Decisions Get Made: 10 Easy Steps for Reaching Agreement on Even the Toughest Issues*. New York: AMACOM.



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<u>Course Name</u> <u>Required & Optional Reading</u>

Financial Economics (Individual Life & Annuities, General Insurance, Group and Health track candidates)

Required Reading

- (1) Bodie, Zvi, Alex Kane, and Alan J. Marcus. 2014. *Investments*. 10th Edition. New York: McGraw-Hill-Irwin.
- (2) Getzen, Thomas. 2013. Health Economics and Financing, Fifith Edition, Hoboken: John Wiley & Sons, Inc.
- (3) Hardy, M. 2003. *Investment Guarantees Modeling and Risk Management for Equity-Linked Life Insurance*. Hoboken: John Wiley & Sons, Inc. Swensen, Bruce. 2011. *Student Solutions Manual to Accompany Investments by Bodie, Kane and Marcus*. 10th Edition. New York: McGraw-Hill Irwin.

Optional Reading:

Berk, Jonathan and Peter Demarzo. *Corporate Finance*. Second (2011) or Third (2013) Edition. Upper Saddle River: Pearson Education, Inc.

Brealey, Richard, Stewart Myers and Franklin. Allen. 2016. *Principles of Corporate Finance*. 12th Edition. New York: McGraw-Hill Irwin.

Copeland, Thomas E., J. Fred Weston and Kuldeep Shastri. 2005. *Financial Theory and Corporate Policy*. Fourth Edition. New York: Pearson Education, Inc.

Hull, John C. 2009. *Options, Futures and Other Derivatives*. Ninth Edition. Upper SaddleRiver: Pearson Education, Inc. (Candidates may also use earlier editions).

McDonald, Robert L. 2013. *Derivatives Markets*. Third Edition. Prentice Hall.

- (1) Used by the ILA, RB, and GI tracks.
- (2) Used by GH only.
- (3) Used by the ILA and RB tracks.

Financial Modeling (Quantitative Finance and Investments (QFI) Track)

Required Reading

McDonald, Robert L. 2013. *Derivatives Markets*. Third Edition. Prentice Hall. Klugman, Stuart. 2012. *Understanding Actuarial Practice*. Society of Actuaries.

Neftci, Salih N. 2014. An Introduction to the Mathematics of Financial Derivatives. Third Edition. Academic Press.



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<u>Course Name</u>	Required & Optional Reading
Financial Reporting (Corporate Finance/ERM and Quantitative Finance and Investments track candidates)	Required Reading Lombardi, L.J. 2006. Valuation of Life Insurance Liabilities . Fourth Edition. ACTEX. Optional Reading: Borgmann, F.F.J., J. Swales and J.M. Welch. 2009. Canadian Insurance Taxation . Third Edition. PriceWaterhouseCoopers. LexisNexus, Canada, Inc.
	Bolgmann, F.F.J., J. Swales and J.M. Welch. 2005. Cultural insurance Taxacion. Third Edition. FricewaternouseCoopers. Lexisnexus, Canada, Inc.
Health Economics (Group & Health track candidates)	Required Reading Getzen, T. Health Economics and Financing, Fifth Edition, Hoboken: John Wiley & Sons, Inc. Skwire, D. Group Insurance. Seventh Edition, ACTEX (You may also use the Fifth or Sixth Edition)
Health Foundations (Group & Health track candidates)	Required Reading Duncan, Ian. 2014. Managing and Evaluating Healthcare Intervention Programs . Second Edition. ACTEX.

Enterprise Risk Management (Corporate Finance/ERM track candidates, Quantitative Finance and Investments, Individual Life and Annuities, General Insurance, Retirement, and Group Health track candidates selecting ERM)

Required Reading

There are no required books. All readings are provided online.

Duncan, Ian. 2018. *Healthcare Risk Adjustment and Predictive Modeling* . Second Edition. ACTEX.



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Regulation & Taxation (Individual

Required Reading

Life & Annuities track candidates)

McLean, B. and Nocera. J. 2011. All the Devils Are Here: The Hidden History of the Financial Crisis . Penguin Books Ltd.

Social Insurance (Retirement Benefits track candidates)

Required Reading

Yamamoto, D. 2014. Fundamentals of Retiree Group Benefits, Second Edition. ACTEX.

2016. Morneau Shepell Handbook of Canadian Pension and Benefit Plans, 2016. 16th Edition, CCH Canadian.

Szczepanski, M. and John A. Turner. 2014. Social Security and Pension Reform International Perspectives. W.E. Upjohn Institute.

Skwire, D. 2016. *Group Insurance*. Seventh Edition. ACTEX.

Pricing, Reserving & Forecasting (Group & Health track candidates)

Required Reading

There are no required books. All readings are provided online.