

SimErgy ERM Boot Camp

ONLINE EVENT

December 8-9, 2020

CURRICULUM

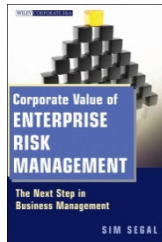
Now in its 11th year, **SimErgy ERM Boot Camp** is a practical hands-on training program providing tangible skills that can be applied immediately to successfully implement or advance ERM programs. This program uses a stimulating and dynamic combination of lectures, individual exercises, small group exercises, large group exercises, and case studies.

INSTRUCTOR



SIM SEGAL, FSA, CERA is a globally-recognized ERM thought leader renowned for his engaging presentation style. Segal is president of SimErgy, which provides a full range of ERM consulting services; founder and director of the M.S. in ERM program at Columbia University; author of *Corporate Value of Enterprise Risk*

Management, well received by the business community and required reading on syllabi of the SOA and leading universities; and host of *Risk Radio*. Segal has given 200+ presentations on ERM and risk topics. He has been quoted as an ERM expert by media such as the Wall Street Journal, Treasury & Risk, and CFO Magazine. Segal has authored articles in leading publications such as Forbes, American Banker, and Corporate Finance Review. Segal is former VP on the board of directors of the SOA, also serving as inaugural chair of its Risk Committee, leading the design/implementation of their ERM program. He is a Fellow of the Society of Actuaries (FSA) and a Chartered Enterprise Risk Analyst (CERA).



WHO SHOULD ATTEND

SimErgy ERM Boot Camp is for individuals involved with identifying, measuring, managing, or disclosing risks, or those with oversight over those functions. This includes:

- Heads of ERM programs, such as chief risk officers (CROs)
- Corporate ERM team members that conduct qualitative risk assessments or build models to quantify risks
- Heads of internal audit
- Senior executives, such as CEOs and CFOs
- Board directors, including chairs of audit committees and chairs of risk committees
- Heads of external relations
- Regulators, particularly those with ORSA responsibilities (Consultants and other vendors are not eligible to attend.)

TOP 10 SKILLS GAINED BY ATTENDEES

1. Implement an advanced yet practical ERM framework
2. Quantify strategic and operational risks
3. Clearly define risk appetite on a quantitative basis
4. Integrate ERM into decision making, such as strategic planning, strategic & tactical decisions, & transactions
5. Avoid the 5 common mistakes of risk identification
6. Evaluate your ERM program against 10 key ERM criteria
7. Conduct effective qualitative risk assessment surveys
8. Develop a risk categorization and definition (RCD) tool
9. Develop risk scenarios using the Failure Modes and Effects Analysis (FMEA) technique
10. Learn techniques to build buy-in with key stakeholders and satisfy ORSA requirements

SUMMARY PROGRAM

Day 1

- 1) Defining ERM
- 2) Challenges to ERM
- 3) ERM framework
- 4) Risk categorization and definition

Day 2

- 5) Qualitative risk assessment (QRA)
- 6) Quantifying individual risk exposures
- 7) Quantifying enterprise risk exposure
- 8) Defining risk appetite
- 9) Killer risks
- 10) ERM implementation timeline

REGISTER NOW!

Online: www.simergy.com/bootcamp

Call: (646) 862-6134

SimErgy ERM Boot Camp
Detailed Program

Day 1 (Tuesday, December 8, 2020)	
8:15am-8:30am	Registration
8:30am-10:30am	1) Defining ERM <ul style="list-style-type: none"> Definition of risk Basic definition of ERM The 10 key criteria of ERM Exercise 1 (group): Evaluate case against 10 key criteria ERM process cycle Benefits of ERM to stakeholders
10:30am-10:45am	Morning Break
10:45am-12:00pm	2) Challenges to ERM <ul style="list-style-type: none"> ORSA requirements Rating agency requirements Three core challenges typical of traditional ERM frameworks
12:00pm-12:45pm	Lunch Break
12:45pm-3:30pm	3) ERM Framework <ul style="list-style-type: none"> Value-based ERM framework Overcoming ERM challenges Lessons from the financial crisis Non-corporate entity framework
3:30pm-3:45pm	Afternoon Break
3:45pm-5:00pm	4) Risk categorization and definition <ul style="list-style-type: none"> Risk categorization and definition (RCD) tool Defining risks by source Categorizing risks evenly Exercise 2 (group): Categorize risks Exercise 3 (solo): Categorize risks

Day 2 (Wednesday, December 9, 2020)	
8:30am-9:30am	5) Qualitative risk assessment (QRA) <ul style="list-style-type: none"> Defining metrics clearly Conducting QRA survey Gathering data appropriately Identifying risks prospectively Exercise 4 (pairs) Conduct surveys Conducting QRA consensus meeting
9:30am-10:30am	6) Quantifying individual risk exposures <ul style="list-style-type: none"> Developing quantitative model Calculating baseline valuation Deterministic vs. stochastic scenarios Developing scenarios using FMEA
10:30am-10:45am	Morning Break
10:45am-12:00pm	<ul style="list-style-type: none"> Exercise 5 (group): Conduct FMEA Quantifying individual risk exposures Case studies Exercise 6 (group): Quantify individual risk exposures
12:00pm-12:45pm	Lunch Break
12:45pm-3:30pm	7) Quantifying enterprise risk exposure <ul style="list-style-type: none"> Quantifying enterprise risk exposure Economic capital vs. value-based ERM models Exercise 7 (group): Quantify enterprise risk exposure 8) Defining risk appetite <ul style="list-style-type: none"> Risk appetite consensus meeting Defining risk appetite quantitatively Case study Defining risk limits quantitatively
3:30pm-3:45pm	Afternoon Break
3:45pm-5:00pm	9) Killer risks 10) ERM implementation timeline

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REGISTRATION FEE
 \$2,950 **before October 30** / \$3,150 after October 30
 Group discounts: 2 attendees: 10% / 3+ attendees: 15%

EVENT LOCATION
 This event will be held online.

FOR MORE INFORMATION
 Call: (646) 862-6134
 Email: info@simergy.com
 Visit: www.simergy.com/bootcamp

Attendees will also receive **FREE** copies of:

Segal's highly acclaimed book, *Corporate Value of Enterprise Risk Management*, a practical guide to implementing ERM at your organization.

and

Companion Guide to Corporate Value of Enterprise Risk Management, with exercises and solutions to deepen the reader's understanding.

