Around the globe, the topic of risk is driving the conversation of business. No matter the industry, organizations are coming to understand the critical role enterprise risk management (ERM) must play as they look to the future.

Now more than ever, they’re looking to the Chartered Enterprise Risk Analyst® (CERA) to get them there.

The Credential
Developed by the Society of Actuaries (SOA), the CERA credential encompasses the most comprehensive and rigorous demonstration of ERM expertise available.

- Combines actuarial discipline and rigor with critical and creative thinking
- Applies both qualitative and quantitative insight to ERM
- Instills the highest professional standards, with an impeccable code of ethics and unparalleled educational requirements
- Best equips risk management professionals to empower better business decisions

The Opportunity
Global demand for skilled enterprise risk management professionals is growing in nearly every industry. CERAs are working in:

- Insurance
- Reinsurance
- Consulting
- Financial services
- Transportation
- Technology
- Manufacturing
- Healthcare

The roles that CERAs are able to play are changing as well. CERAs can be found at all levels of an organization, including:

- Risk Manager
- Chief Financial Officer
- Operational Risk Manager
- Consulting Actuary
- Chief Actuary
- Modeling & Analytics Director
- Risk Strategy Director
- Chief Risk Officer
- Quantitative Solutions Analyst
The Curriculum

The CERA credential encompasses a world-class curriculum that combines actuarial science with the theoretical, practical and professional principles of ERM. Professionals must take five exams, two online courses and one in-person course on professionalism, as well as fulfill an educational experience requirement. Traditionally, it takes three to four years to complete.

• Exam P (Probability)
• Exam FM (Financial Mathematics)
• Validation by Educational Experience (VEE) Economics and Corporate Finance
• Exam MFE (Models for Financial Economics)
• Exam C (Construction and Evaluation of Actuarial Models)
• Fundamentals of Actuarial Practice Course
• Enterprise Risk Management Module
• Enterprise Risk Management Exam
• Associateship Professionalism Course

The Network

All CERAs credentialed by the Society of Actuaries are eligible to become members of the SOA—an educational, research and professional organization that represents a strong, global network of more than 23,000 risk management professionals. As members of the SOA, CERAs are able to draw on its vast network and enjoy exclusive benefits, including access to:

• Advanced actuarial and risk management education and knowledge-sharing opportunities
• A variety of publications on an array of risk management topics
• Members-only social and professional networking communities
• Members-only pricing on professional development opportunities

Members also enjoy rich leadership and volunteer experiences, impacting the actuarial and business community—and the world at large—by helping to shape curriculum, perform candidate outreach, enhance media visibility, and contribute to the development of thought leadership and research.

To learn more, visit CERAnalyst.org.

“\nA CERA has a unique skill set that can help quantify where strategy and vision are headed. They become a great resource for a company.”

—R. Dale Hall, FSA, CERA
Chief Life/Health Actuary, COUNTRY Financial

CERAs and Candidates

Network, share learnings, seek advice and interact with your peers.

Employers

Find candidates and stay up-to-date on the latest actuarial and risk management news and information.