Why Become a Member of The CAS Institute (iCAS)?

**VISIBILITY**
Leverage the knowledge and expertise gained through iCAS educational programs to make an impact on your organization and further your career.

**NETWORK**
Connect with experienced quantitative professionals who face the same challenges and opportunities as you, through events and the members-only iCAS Online Community.

**CREDIBILITY**
iCAS is backed by the Casualty Actuarial Society’s high-quality educational and professional standards, recognized globally by employers for over 100 years.

**GROWTH**
Members can remain current or gain skills in new areas through iCAS professional education resources.

**OPPORTUNITY**
Expand your iCAS participation for a chance to shape future initiatives, such as development of the new iCAS credential in Catastrophe Risk Management.

**VALUE**
iCAS members have access to exclusive education programs, including the annual iCAS Community of Practice event, an analytics webinar series, and discounts for select CAS seminars, webinars and recordings.

**VISIBILITY**
Leverage the knowledge and expertise gained through iCAS educational programs to make an impact on your organization and further your career.

Membership with The CAS Institute is open to all professionals! iCAS credentials are not required to join.

Visit TheCASInstitute.org to learn more.
CERTIFIED SPECIALIST IN PREDICTIVE ANALYTICS (CSPA)

Pathway to the Credential

1. PROPERTY – CASUALTY INSURANCE FUNDAMENTALS
Covers the core principles underlying P&C insurance and risk management, and introduces the primary concepts needed for analyzing and modeling P&C data and risks.

2. DATA CONCEPTS AND VISUALIZATION
Covers the foundational concepts and tools associated with preparing and managing data and datasets to be used in quantitative analyses, predictive modeling and data analytics with applications for P&C insurance.

3. PREDICTIVE MODELING – METHODS AND TECHNIQUES
Covers the concepts, methods and tools used for statistical analyses, predictive modeling and data analytics for P&C insurance applications.

4. CASE STUDY PROJECT
Demonstrates a candidate’s ability to apply the knowledge and skills covered in the other CSPA requirements.

ONLINE COURSE ON ETHICS AND PROFESSIONALISM

Must be completed at any time prior to Predictive Modeling - Methods and Techniques.
Covers ethical behavior crucial to preserving the trust in the work and opinions of a professional.

Visit TheCASInstitute.org to learn more.