



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



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

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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



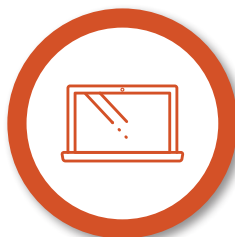
Covers the concepts, methods and tools used for statistical analyses, predictive modeling and data analytics for P&C insurance applications.

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.

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