

BUSINESS: INSURANCE ECONOMICS AND ACTUARIAL ANALYTICS, PH.D.

The Business: Insurance Economics and Actuarial Analytics, Ph.D. is offered by the Risk and Insurance Department at the School of Business.

We are a nationally recognized Center of Actuarial Excellence (<https://www.soa.org/cae/>). We have received grants to support a variety of industry-related research projects and the introduction of our Technology-Enhanced Learning initiative.

Student research is supported by faculty in four core areas including actuarial science, risk management, insurance and decision – making under risk and uncertainty.

Our faculty have specific areas of expertise in microinsurance, insurance regulation, financial management of insurance organizations, corporate risk management, behavioral economics, predictive modeling, healthcare analytics, health services management, and statistical methods development.

Our faculty members contribute to significant advancements in the field, as evidenced by our recently published journal articles (<https://business.wisc.edu/faculty-research/risk-insurance/>).