

Modeling the Future Scenario Workshop

The Modeling the Future Scenario Workshop is an in-person, on-campus experience for high school students to learn about actuarial science, the Modeling the Future Challenge process, and to get started on a qualifying scenario for the competition.

During the event, your students will learn how actuaries approach data science, mathematical modeling, and risk analysis. Give your students a taste of college life and help prepare your entire class for success in the Modeling the Future Challenge!

Contact Rahul Parsa at raparsa@iastate.edu to express your interest in participating and to determine if your class is eligible for a travel grant for the event.

Actuarial science major

IOWA STATE UNIVERSITY

Ivy College of Business

Actuarial scientists measure and manage risk. Majoring in actuarial science requires strong skills and interest in business, finance, statistics, and mathematics. The lvy actuarial science program is designed to prepare students with the knowledge base and skills needed to pass up to five actuarial exams given by the Society of Actuaries and Casualty and Actuarial Society and be career-ready upon graduation.

On average, Ivy 2022 actuarial science graduates earned:

- \$20/hour internship wage
- **\$61,200** starting salary