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Undergraduate Program

BS Actuarial Science & Risk Management

[Faculty of Management Science](#)

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Introduction

The BS in Actuarial Science & Risk Management is tailored for those interested in the intersection of mathematics, statistics, and finance. This program focuses on assessing and managing risk across various sectors. Students learn to apply mathematical models to analyze financial uncertainty and develop strategies for risk mitigation. Graduates are ready for successful careers in insurance, consulting, and risk management.

Why BS Actuarial Science & Risk Management from SHU?

Internships and projects: bridging academics with real-world experience.



Master the Metrics: Gain the expertise to tackle complex financial risks with precision and insight.



Future-Proof Your Career: Unlock diverse, high-demand opportunities in finance and insurance with strong earning potential.



Advanced Assessment Mastery: Master tools and techniques like Monte Carlo simulations, stress testing, and scenario analysis for precise, data-driven risk evaluations and real-time monitoring.



About Program

- Details
- Internship and Career Prospects
- Details
- Expert Advisors From Industry

Scheme of Study (Semester Wise)

- Duration:4 Years
 - Semesters:8
 - Credit Hours:137
 - Details
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