

BACHELOR OF BUSINESS SCIENCE
ACTUARIAL SCIENCE



Strathmore
UNIVERSITY

FOR MORE DETAILS CONTACT:

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BACHELOR OF BUSINESS SCIENCE: ACTUARIAL SCIENCE

The Bachelor of Business Science Actuarial Science degree offered at Strathmore is benchmarked to the Institute and Faculty of Actuaries (IFoA) in UK curriculum. This comprehensive course requires diligent and conscientious study patterns.

Programme Structure

The Bachelor of Business Science in Actuarial Science is a 4 year degree program consisting of 64 courses (units): Mode: Fulltime. Intake: July every year.

Why choose this degree

This is an internationally recognized degree that is well regarded by the industry. It's a challenging and highly rewarding degree for those who want to enter the financial services e.g. insurance or pensions in a quantitative role. This degree will help you develop the technical and specialist skills needed to pursue the role of an actuarial analyst. The training provided in this comprehensive degree course will help you complete at least 10 of the 15 examinations from the Institute and Faculty of Actuaries, setting you on the path towards becoming a fellow of the Institute and Faculty of Actuaries.

Who is this degree for?

You are a high-achieving student looking for a foundation to enter the actuarial profession. You have a passion for mathematics, and like to analyze data to solve business and financial problems.

Job and career prospects

The top destinations in Kenya for our graduates include: Actuarial Service (EA) Limited, responsAbility, Doreo Partners (Lagos, Nigeria), KPMG, Deloitte, Britam, Futures First, IBM Research, I&M Bank among others.

Graduate roles include:

Actuarial Analysts, Business Analysts, Research Analysts, Investment Analysts/Bankers, Wealth Analysts, Asset Management officers and Business Consultants.

Programme Strengths

- Applied Learning Approach
- Close and active Industry interaction
- Specialized Financial and Actuarial software training
- Tuition from practicing actuaries in Kenya and around the globe

LEARNING FACILITIES

Library

A well-stocked library with comprehensive actuarial materials and books.

E-Learning

An active online platform that allows students to access coursework materials, interact with lecturers and other students from the comfort of their homes or hostel.

Global Program Trip

In the fourth year of study, students will visit top global destinations. These include top ranked universities in the world as well as top financial services companies.

EDUCATION FINANCING

Strathmore students get loans from the Higher Education Loans Board (HELB). The University also has an arrangement to provide 4 year tuition loans with KIVA. The repayment period for KIVA loans is five years which commences one year after graduation. Bright and needy students can also get loans from the University.

Blended Learning

Students will have an opportunity to learn through a *Blended Learning Approach*, which gives students access to course material on an interactive web-based platform at all times and hence learn at their own place, pace, and path.

ENTRY REQUIREMENTS

Domestic Students

A minimum mean grade of B-

IB minimum 34 overall points with grade 5 and above in English and Mathematics.

A distinction in the Strathmore Entrance Exam.

Proven leadership skills in school & community and outstanding performance in extra-curricular activities are an added advantage.

All candidates meeting the entry requirement are required to sit the University entrance examination in English and Mathematics and an oral interview.

Interviews are held on Tuesdays and Thursdays at 8:00am.

Candidates are required to bring originals and copies of relevant academic certificates, 2 passport size photographs, a photocopy of the birth certificate or National ID or Passport and Ksh 1,800 entrance exam fee.

International Students

For information on international admission requirements, write to: admissions@strathmore.edu

360 Degree Learning Experience.

In order to get a worthwhile 360 degree university experience, we recommend immersing yourself in the following activities:

- Participate in Sports, Games or other Extra Curricular Activities
- Actively involve yourself in the mentorship program
- Attend the Academic Orientation and get to know your Faculty members.
- Participate in a Community Outreach Program
- Get an Industrial Internship
- Join your friends in an Academic Trip
- Participate in a Competition (CFA Challenge, CMA Investment challenge, etc)
- Join a Club and/or a Society

- Participate in the Career Development Services events and training

Student life

Strathmore's superb facilities, social activities and extensive student support ensures that you can make the most of every moment while you are studying at the University. You will find plenty of opportunities here to socialize, relax, exercise, be creative and get involved.

WHY STRATHMORE?

- Reputation for Excellence
- High graduate job placement
- Industrial attachments
- International faculty
- Intentional academic trips
- All Round Education
- One on one student mentoring
- Laptop for all undergraduate students
- Timely completion of the Degree
- Powerful network of alumni spanning over 50 years
- Student diversity: 36 Nationalities

