Bachelor of Business Science in Actuarial Science



Strathmore University

Strathmore Institute of Mathematical Sciences Achieve excellence in your chosen profession

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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 the UK curriculum. This is an internationally recognized degree that is well regarded by industry. The degree is for a high-achieving student looking for a foundation to enter the actuarial profession. If you have a passion for Mathematics, and like to analyze data to solve business and financial problems, this is the course for you.

#### CAREER OPPORTUNITIES

Actuaries analyze past and present data to solve real business problems.

A lot of actuarial work is about risk management: assessing how likely an event may be and the costs associated with it.

The traditional areas in which actuaries operate are:

- Consultancy
- Life Insurance
- General Insurance
- Pensions and othe benefits
- benefits
- Investment Management
- Risk Management
- Health Care

"BBS Actuarial Science has equipped me with the required knowledge to tackle practical issues arising in a business environment.

The course enables one to think critically on the ever changing problems arising in a business."

#### Akoth Mercy

Actuarial Science Graduate 2016 Rhodes Scholar (Oxford University)

## Why Strathmore University?

#### **Our Brand Education**

Strathmore shapes global leaders for tomorrow. Our market-oriented courses, industry linkages and opportunities outside the classroom, provide positive career outcomes for our students in their chosen fields.

#### Mentoring

Strathmore University has a mentoring system in which one-on-one sessions between mentor and students aim to bring the integration of knowledge, skills and values down to the personal level.

#### **Our Graduates**

Employers attest that Strathmore graduates distinguish themselves by their work ethics and discipline.

#### **International Experience**

Strathmore provides global exposure to students through international academic trips to expand their knowledge.





### OUR ENTRY REQUIREMENTS

- An aggregate KCSE grade of B.
- 6 credits at O level, A level 3 principal passes.
- IB Diploma 34 out of 45 points.
- 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.

<u>Candidates</u> are required to bring the following:

- Originals and copies of relevant academic certificates,
- 2 passport-size photographs,
- An original and a copy of the birth certificate or National ID or passport,
- An entrance exam fee of KES 2,000.

#### INTAKES

• Intakes for the full-time programme are in March and June.













## **Strathmore University**

# Strathmore Institute of Mathematical Sciences

#### FOR MORE DETAILS CONTACT:

Admissions Office, Strathmore University PO Box 59857 - 00200 City Square, Nairobi, Kenya Tel + 254 (0)703 034000 / 2203 / 2232 / 2297 Email: admissions@strathmore.edu, sims@strathmore.edu www.sims.strathmore.edu