



## **Programme Brochure**

# **Bachelor of Science (BSc) in Cloud Computing & Cyber Security**

## **Build the Skills to Protect the Digital World**

### **Bachelor of Science (BSc) in Cloud Computing & Cyber Security**

Become part of the next generation of technology professionals with a degree designed to develop practical skills in cloud computing, cyber security, networking, and digital infrastructure.

**Future-Focused | Industry-Driven | Career-Ready**

**Duration:** 2 Years\*

**Study Mode:** On Campus

**Intakes:** March & September

\*Please confirm the official programme duration before publication.

### **NextGen Campus**

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## **About the Programme**

### **Shape Your Future in Technology**

Digital transformation is changing every industry, creating an increasing demand for professionals who can build, manage, and secure modern IT systems.

The Bachelor of Science (BSc) in Cloud Computing & Cyber Security equips students with the technical knowledge and practical experience needed to succeed in today's rapidly evolving digital environment.

Through hands-on learning, practical laboratories, real-world projects, and industry-focused coursework, students develop the confidence to solve complex technology challenges while building a strong foundation for professional success.

### **Why Choose This Programme?**

- ✓ Industry-relevant curriculum
- ✓ Practical laboratory sessions
- ✓ Hands-on cloud technologies
- ✓ Cyber security best practices
- ✓ Ethical hacking fundamentals

- ✓ Digital forensics introduction
  - ✓ Real-world projects
  - ✓ Experienced lecturers
  - ✓ Career-focused learning
  - ✓ Student support throughout your studies
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## **What You'll Learn**

Throughout this programme, students develop knowledge in:

- Cloud Computing
  - Computer Networking
  - Linux & Operating Systems
  - Cyber Security Fundamentals
  - Ethical Hacking
  - Penetration Testing
  - Cloud Security
  - Identity & Access Management
  - Digital Forensics
  - Incident Response
  - Governance & Risk Management
  - Final Industry Project
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## **Career Opportunities**

### **Your Career Starts Here**

The demand for cloud computing and cyber security professionals continues to grow across businesses, government organisations, financial institutions, healthcare providers, and technology companies.

Graduates may pursue careers such as:

- Cyber Security Analyst
  - Cloud Support Engineer
  - Cloud Security Associate
  - Security Operations Centre (SOC) Analyst
  - Network Security Assistant
  - Junior Penetration Tester
  - Information Security Specialist
  - Digital Forensics Assistant
  - Systems Administrator
  - Security Consultant
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### **Entry Requirements**

Applicants may be eligible if they have:

- GCE Advanced Level (A/L) qualification
- Equivalent recognised qualification
- Foundation Programme
- Diploma or HND pathway

Applicants without an IT background are encouraged to speak with our admissions advisors to discuss suitable entry pathways.

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### **Student Experience**

At NextGen Campus, learning extends beyond the classroom.

Students benefit from:

- Practical computer laboratories
- Interactive classroom learning

- Group projects
- Industry case studies
- Technical workshops
- Academic guidance
- Career support
- Modern learning resources

Our goal is to prepare graduates who are confident, capable, and ready for employment in today's digital economy.

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### **Take the Next Step**

#### **Why NextGen Campus?**

At NextGen Campus, we combine academic excellence with practical learning to help students build successful careers in technology.

Our supportive learning environment, experienced lecturers, and career-focused approach provide students with the skills and confidence needed to thrive in an increasingly digital world.

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#### **Programme Information**

| <b>Item</b>                | <b>Details</b>                                                |
|----------------------------|---------------------------------------------------------------|
| Programme                  | Bachelor of Science (BSc) in Cloud Computing & Cyber Security |
| Duration                   | 2 Years*                                                      |
| Study Mode                 | On Campus                                                     |
| Intakes                    | March & September                                             |
| Programme Fee LKR 200,000* |                                                               |
| Entry                      | GCE A/L or Equivalent                                         |

*Fees and duration are subject to confirmation by NextGen Campus.*

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## Ready to Start Your Journey?

Speak with our admissions team to learn more about eligibility, programme structure, fees, and upcoming intakes.

### Apply Today

 **Phone:** +94 XX XXX XXXX

 **Email:** [admissions@nextgencampus.infolinksl.com](mailto:admissions@nextgencampus.infolinksl.com)

 **Website:** [nextgencampus.infolinksl.com](https://nextgencampus.infolinksl.com)

 **NextGen Campus**