

# BSc (Hons) Cyber Security

PATHWAY PROGRAMME



UP TO

**LKR 300,000**

**SPECIAL DISCOUNT**

\*Conditions apply

“

**Unlock Your Future with  
Sri Lanka's Exclusive 3-Year  
Degree in Cyber Security**

”



**Guaranteed paid internship**

## PROGRAM BRIEF

In today's tech-driven world, the demand for skilled Cyber Security Professionals is soaring. Safeguarding digital services requires ethical expertise. Deakin's Bachelor of Cyber Security is ACS-accredited. CICRA CAMPUS, the exclusive Sri Lankan partner, offers the pathway program and provides industry placement support. Our Cyber Security degree is the latest academic qualification, offering school leavers an ideal opportunity to enter a rapidly growing industry. Develop key skills to:

1. Strategically address cyber security challenges from technical and organizational perspectives.
2. Acquire a solid understanding of cyber security concepts, industry practices, and preventive measures.
3. Explore digital forensics, watermarking, encryption, and digital rights management.
4. Gain essential technical skills to combat cybercrime and cyber terrorism.
5. Undertake industry-based learning placements as part of the course.

- ✓ Globally recognised Qualification offered by a leading government university in the UK
- ✓ Flexible payment plans
- ✓ Learn from industry experts
- ✓ 1+2 or 2+1 study options available. (Can complete the degree in UK)

### DURATION

2 and 1/2 years

### DELIVERY

Weekday

H Y B R I D

## MODULES

### YEAR 1 Diploma in Cyber Security

1. Data science concepts
2. Exploring IT
3. Discrete mathematics
4. Cloud computing & virtualization
5. Data and information management
6. Thinking technology and design
7. Real world practice for cyber security

### YEAR 2 Advanced Diploma in Cyber Security

1. Introduction to responsive web apps
2. Object oriented development
3. Cryptography
4. Computer crime and digital forensic
5. Network & communication
6. Cyber security analytics
7. Artificial and computational intelligence
8. Cyber security management

### YEAR 3 Bachelor of Cyber Security

1. COM645 Network Security
2. COM644 IT Project Management
3. COM643 Future Technologies
4. COM642 Ethical Hacking
5. COM646 Project

## ENTRY

- CICRA Foundation in Cyber Security or
- Foundation programme in computing from a reputed educational institute
- A/L with 3 S passes

## PROGRAM SPECIFICATIONS

[Click here to view](#)

## CICRA STUDY PATHWAYS

[Click here to view](#)

## LECTURER PANEL

[Click here to view](#)

## ACADEMIC PARTNER

- ▶ Ranked 66th at the Guardian University Guide
- ▶ Ranked 2nd for Education quality delivery by the Times University Guide
- ▶ Ranked 1st in England and Wales for student satisfaction by the Complete University Guide
- ▶ Ranked 2nd in the whole UK for student satisfaction by the Complete University Guide
- ▶ Industrial partnerships with leading organizations for placement

Wrexham  
glyndŵr  
UNIVERSITY

## ABOUT CICRA

CICRA  
C A M P U S

- ▶ Pioneers in cyber security education in Sri Lanka with over 12 years of excellence
- ▶ 2000+ Alumni
- ▶ 800+ Ethical Hackers
- ▶ Continued Academic excellence
- ▶ Partnered with leading universities and certifications awarding entities in UK, Australia, USA and Malaysia
- ▶ Award winning organization for system innovation
- ▶ Partnerships with leading business conglomerates in Sri Lanka for internship opportunities

## AWARDS



E Swabhimani Award for Business & Commerce 2020 | Microsoft Partner of the year 2022 - Raising Azure Technology Award | National ICT award (NBQSA) 2021  
EC Council Circle of Excellence award | Best Client Delivery Innovation - Regional winner - Western Province | Best Client Delivery Innovation - National winner  
Best Disruptive product Innovation - Regional winner - Western Province | Best Disruptive product Innovation - National winner

## HOW TO REGISTER

**Step 1 :** Click the link below and fill the registration form

**Step 2 :** Make the payment for below account details and send the payment receipt:

Account Name: CICRA CAMPUS (Pvt) Ltd.  
Account Number: 0009 1000 8366  
Bank: Sampath Bank PLC  
Branch: Nawam Mawatha

**Step 3 :** Submit below documents along with the payment receipt to complete the registrations.  
All documents should be English and in PDF format with proper titles. (eg- Shehan - ID copy)

1. Sign the student agreement provided by the CICRA student counselor
2. NIC/ Valid passport
3. 1 Passport size coloured photograph
4. A/L certificate or transcript

**Step 4 :** You will receive the payment acknowledgement from the finance team within 1 working day

**Step 5 :** Academic department will share the login credentials before the course commencement with training instructions

CLICK HERE TO

**REGISTER**

No 245, Srimath Anagarika Dharmapala Mawatha, Colombo 07

www.cicra.edu.lk | 071 060 0800

