





MASTER OF SCIENCE

CYBER SECURITY



SAVE UP TO **LKR 100,000**

PROGRAM BRIEF

In our rapidly advancing technological world, cyber security plays an increasingly critical role. This course offers a comprehensive exploration of network security, penetration testing, and computer forensics, alongside a systematic approach to information security management that encompasses various perspectives and technical aspects. You will delve into specialized technical disciplines, focusing on areas such as secure software platform development and defense against sophisticated attack methods that compromise system security and disrupt normal functionality. The program also integrates professional skills related to audit, management, and risk, covering both cyber security and data protection regulations within institutions and organizations.

Throughout the course, you will delve into topics such as cryptography, ethical hacking, penetration testing, information security management, information risk management, software security, and the implementation of secure systems. The curriculum, supported by experienced faculty, equips individuals with the necessary knowledge and skills to obtain the required accreditation and advance their careers in the field.

- *Ø Globally recognised qualification*
- **∅** Affordable course fee
- Learn from industry experts

Duration Delivery

18 months Weekend

H Y B R I D

Modules Semester 1 Postgraduate Study & Research / COM742 Advanced Ethical Hacking / COM733 Applied Cryptography / COM735

- Semester 2
- Developing Secure Software / COM737
- Security & Risk Management / COM744
- Technological Horizon Scanning / COM745

Semester 3

■ Dissertation / COM738

Oliak baya ta viaw

Click here to view

LECTURER PANEL

Click here to view

CICRA STUDY PATHWAYS

PROGRAM SPECIFICATIONS

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ENTRY

- Bachelors degree in the field of study or
- British qualification level 6 or equivalent qualification

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.



ABOUT CICRA



- 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



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. Degree or UK level 6 equivalent certificate and transcript
- 5. 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

No 245, Srimath Anagarika Dharmapala Mawatha, Colombo 07