# CALL FOR APPLICATIONS 2019/2020

## Postgraduate Studies @

# UNIVERSITY OF COLOMBO
# SCHOOL OF COMPUTING

**UCSC**

The University of Colombo has a proud history of computing over 50 years since 1967. The University of Colombo School of Computing (UCSC) has been in the forefront of postgraduate studies in computing in Sri Lanka, since the starting of the first ever Postgraduate Diploma in Information Technology in 1987 and the first ever Master of Science in Computer Science in 1990.

The UCSC presents a unique opportunity for those interested in obtaining a postgraduate qualification in computing. A faculty of over fifty in-house lecturers (29 PhDs) and visiting professionals conduct the courses, leading to globally recognized postgraduate degrees.

## COMPUTER SCIENCE

### Master of Science in Computer Science (MSc. in CS)
### Master of Computer Science (MCS)

**Master of Science in Computer Science (MSc. in CS)**

MSc in CS is a research focused masters degree programme in computing.

**Master of Computer Science (MCS)**

The MCS Programme is designed for computing graduates who wish to acquire a postgraduate qualification specializing in computer science.

**Eligibility:**

A degree in computing from a University / Institution recognized by the UGC;

OR

Any other academic or professional qualification judged equivalent to a degree in computing by the Senate of the University of Colombo.

## INFORMATION TECHNOLOGY

### Master of Information Technology (MIT)

The MIT Programme is designed for graduates who wish to acquire a postgraduate qualification in information technology.

**Eligibility:**

A degree from a University / Institution recognized by the UGC;

OR

Any other academic or professional qualification judged equivalent to a degree by the Senate of the University of Colombo.

## INFORMATION SECURITY

### Master of Information Security (MIS)

The Master of Information Security Programme is designed for graduates who wish to acquire a postgraduate qualification specializing in the field of information security, and information systems audit.

**Eligibility:**

A degree from a University / Institution recognized by the UGC;

OR

Any other academic or professional qualification judged equivalent to such a degree by the Senate of the University of Colombo.

## BUSINESS ANALYTICS

### Master of Business Analytics (MB. Analytics)

The Master of Business Analytics programme is designed for graduates who wish to acquire a postgraduate qualification specializing in data science with a focus on business analytics.

**Eligibility:**

A degree from a University / Institution recognized by the UGC;

OR

Any other academic or professional qualification judged equivalent to such a degree by the Senate of the University of Colombo.

### Further Details:

Senior Assistant Registrar
(Postgraduate Division)
University of Colombo School of Computing,
No. 35, Reid Avenue,
Colombo 00700,
Sri Lanka.

*URL:* https://ucsc.cmb.ac.lk/postgraduate/
**e-mail:** msc@ucsc.cmb.ac.lk
**Tel:** 011-2581 245/7
**Fax:** 011-2587239

### Course Fee

| | LKR |
|---|---|
| Master of Information Security | - 600,000 |
| Master of Science in Computer Science | - 500,000 |
| Master of Computer Science | - 450,000 |
| Master of Business Analytics | - 450,000 |
| Master of Information Technology | - 300,000 |
| Library Fee | - 15,000 |

Students are required to pay 75% of the course fee at the initial registration and the balance 25% upon the eligibility to register for the second year of study.

### Application Submission

The applicants are required to complete the online application form available at http://www.ucsc.cmb.ac.lk by 20th January 2020. The application processing fee is Rs. 2500/=.

## Important Dates

**Application Deadline**
20th January 2020

**Issuing of Admissions**
10th February 2020

**Selection Test**
08th March 2020

**Interviews**
26th April and 03rd May 2020

**Final Selection Test**
May 2020

**Inauguration Ceremony**
June 2020

**Commencement of Programme**
July 2020

### Selection Criteria

Admission to the programmes is via a written selection test followed by an interview.

### Programme Structure & Duration

A student should achieve specified minimum academic performance in the first year of the academic programme in order to continue to the second year.

**Medium of Instructions**
English

**Duration (MCS/ MIT/ MB. Analytics)**
Two years (Four semesters)

**Duration (MSc in CS)**
Two and half years (Five semesters)

**MSc. in CS/ MCS/ MIT/ MB. Analytics Programmes**
on Friday evenings and weekends

**MIS Programme**
on weekday evenings and weekends

# http://www.ucsc.cmb.ac.lk