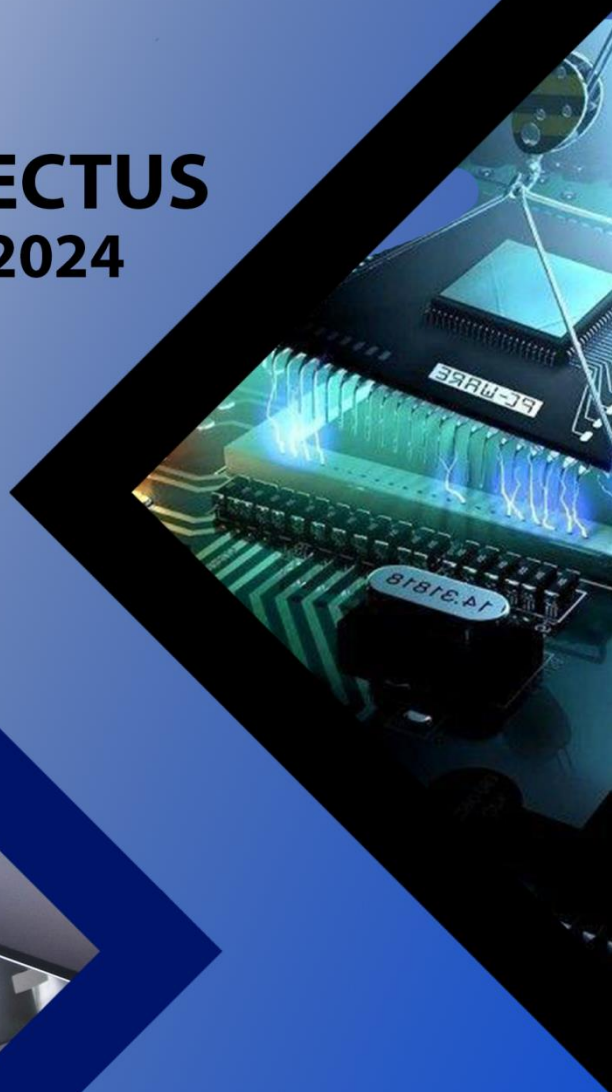




# The Open University of Sri Lanka

## FACULTY OF NATURAL SCIENCES

# PROSPECTUS 2023/2024



## Bachelor of Science in Information Technology

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## **Programmes / Courses of Study Offered by the Faculty of Natural Sciences, OUSL**

### **Programmes/Courses described in this Guide**

- Bachelor of Science in Information Technology Degree
- Bachelor of Science Honours in Information Technology Degree
- Higher diploma in Information Technology

### **Other Programmes/Courses offered by the Faculty**

- Bachelor of Science Degree
- Bachelor of Science Honours Degree
- Bachelor of Education (Natural Sciences) –Levels 3 & 4
- MSc in Medical Entomology and Applied Parasitology
- MSc in Environmental Science
- Diploma in Microbiology (Blended online)
- Diploma in Natural Resources and Ecotourism
- Diploma in Science in Laboratory Technology (DSLTL)
- Diploma in Environmental Sciences
- Diploma in Plant Breeding
- Diploma in Tissue Culture
- Advanced Certificate in Wildlife Conservation & Management
- Advanced Certificate in Laboratory Technology (ACLT)
- Advanced Certificate in Science (ACS)
- Stand Alone Courses in Science
- Short course in Plant Breeding Techniques
- Short course in Soilless agricultural techniques for urban gardening
- Short course in Computer Networks & Security
- Short course in Professional Computer Applications
- Short course in Professional Web Development using Joomla & WordPress
- Short course in Enhancing Teacher Capacities in Teaching ICT

## Welcome to the Faculty of Natural Sciences!

*Message from the  
Dean*



Welcome to the Faculty of Natural Sciences of the Open University of Sri Lanka. As an institution, our mission is to provide lifelong learning opportunities through Open, Distance and Flexible Education with a commitment to excellence in teaching and research. We give you the flexibility to learn at your pace while being employed or fulfilling other life commitments such as full-time employment, financial obligations and family responsibilities. Our unique system of ODL, developed over the years, gives you the flexibility to engage in your studies at your own place and at your own pace, at an affordable price.

The Faculty of Natural Sciences at the OUSL has over 35 years of experience delivering science degree programmes through the Open and Distance Learning (ODL) mode. Due to the nature of its teaching methodology and infrastructure, OUSL is able to serve students spread throughout the country through nine (09) regional centres and nineteen (19) study centres. Currently, the Faculty of Natural Sciences offers a wide range of well-designed academic programmes in various subject specializations in the sciences through six (06) academic departments. The faculty consists of more than 100 well-qualified academic staff who shares their expertise with students of all the Regional Centres of OUSL located across Sri Lanka.

The Bachelor of Science in Information Technology (BSc (IT)) Degree programme is the second undergraduate degree programme offered by the Faculty of Natural Sciences. The BSc (IT) degree

programme has recently been approved by the University Grants Commission (UGC), complying with guidelines specified in the Sri Lanka Qualifications Framework (SLQF) and subject benchmarks common to all state universities. The faculty has taken all necessary steps to maintain the required standard and the quality through the Faculty Quality Assurance Cell (FQAC).

To date, the Faculty of Natural Sciences at the OUSL has very successfully educated thousands of individuals throughout the country. We are proud that many of our alumni hold significant positions today and make a valuable contribution to the nation through their work in different fields such as research, teaching and administration both in the state and private sectors. I hope you too will succeed in a similar manner, finding our courses engaging, inspiring and useful, with a rewarding and enjoyable learning experience.

This Prospectus is carefully designed to be as comprehensive as possible in giving all the essential information needed for a student who plans to follow the BSc (IT) and BScHons (IT) degree programmes offered at the Faculty of Natural sciences of the OUSL. Thank you for choosing the Faculty of Natural sciences of the OUSL for your higher studies and warmly welcome you as part of our undergraduate student community. Please go through the information to find more about us. I wish you all the success in all your efforts to acquire a recognized qualification from our Faculty.

On behalf of our Faculty, I wish you good luck in all your future endeavours!!

Professor G.W.A. Rohan Fernando

Dean/ Faculty of Natural Sciences.

For more information: <https://ou.ac.lk/nsc>

## GENERAL INFORMATION

### The University

The Open University of Sri Lanka (OUSL) is the premier national University in the country which offers Degree, Diploma, Certificate Programmes and other courses through OPEN & DISTANCE LEARNING methodology. OUSL has established in 1980, under the Universities Act No. 16 of 1978 and OUSL Ordinance No. 1 of 1990, it has the same legal and academic status as any other national university in Sri Lanka.

The OUSL provides opportunities for any person over 18 years of age to register as a student for a Programme/Course of their choice. Due to the nature of its teaching methodology and infrastructure, the OUSL is able to serve a large student population scattered throughout the island. Currently, around 40,000 are registered in its six Faculties: Natural Sciences, Engineering Technology, Humanities & Social Sciences, Education, Management Studies and Health Sciences. The University serves its student population via a network of 9 regional centres and 19 study centres (Appendix 2). The Central campus and the Colombo Regional Centre (CRC) are situated in Nawala. The other eight Regional Centres are situated at Kandy (KRC), Matara (MRC), Jaffna (JRC), Anuradhapura (ARC), Batticaloa (BRC), Badulla (BaRC), Kurunegala (KuRC) and Ratnapura (RRC), where activities in BSc (IT) degree programme are delivered.

## Faculty of Natural Sciences

The Faculty of Natural Sciences conducts a variety of study programmes including the Degree Programmes leading to BSc (IT) (3-year), BScHons (IT) (4-year), BSc general and BSc Honours Degree and several Post-graduate/Higher Diploma/Diploma/Certificate programmes. The Faculty functions under the leadership of the Dean, who is the administrative and the academic Head. It also has a large number of experienced and qualified teaching staff to help the students in their studies. The six academic departments of the Faculty are: Botany, Chemistry, Computer Science, Mathematics, Physics and Zoology.



## The Study System

The study system of the OUSL is based on open and distance learning methods. It is different to the conventional study system that most of you are familiar with. Regular attendance at the University is not required and is therefore well suited for those of you who are employed or engaged with other commitments.

Student learning is facilitated through carefully prepared printed course materials suitable for self-learning. Printed course material is supplemented with audio visual and online learning material. Your progress in courses is evaluated at different time intervals using a variety of assessment methods such as assignment tests and final examinations.



## Courses, Academic Value and Time to Study

Faculty of Natural Sciences offers courses at different Levels. Degree level courses are at Levels 3, 4, 5 & 6 of the Sri Lankan Qualification Framework (SLQF). Faculty offers courses at all Levels of BSc (IT) degree programme in English.

Each course is identified by a course code. A course code will reflect the level of study and the academic value of the course referred to as the credit rating. The time you will have to allocate for studying a course depends on its credit rating. The minimum credit rating for courses offered by the Faculty of Natural Sciences is 1 credit; such a course will require a minimum allocation of around 50 notional hours of study time.

The course code includes certain other components of identification that uniquely identifies the course. The particular subject area/subject is one component of identification used when assigning course codes. The Specific letters assigned to the different areas/subjects of study are shown here.

Computer Science	<b>CO</b>
Information Technology	<b>IT</b>
Information Systems	<b>IS</b>
Applied Mathematics	<b>AD</b>

In assigning course codes, the **Programme of study** is identified by the last letter and the **level of study** is identified by the first digit. For instance, undergraduate courses are identified by the letter **U**, incorporating all of the above components; each course is assigned a course code consisting of 7 alphanumeric characters. The first three letters indicate the area of subject and the programme of study. The first digit reflects the level of study, the second digit will give the credit rating. The last two digits give a unique serial number for the course. An example of a course code is shown below.

C	O	U	3	2	0	0
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CO – Area / Discipline of Study

2 – Credit rating

U – Programme of study

00 – Serial number unique to course

3 – Level of Study within programme

# BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY (BSc (IT)) DEGREE PROGRAMME

## Aims and Outcomes

The BSc (IT) Degree programme is designed to provide comprehensive knowledge and skills in the field of Information Technology.

**A BSc (IT) graduate of the OUSL is expected to have:**

- Know about principles and concepts in the field of IT.
- Demonstrate skills in finding solutions, solving problems, achieving goals efficiently.
- Communicate effectively with specialists and wide society.
- Apply technological fluency and up-to-date knowledge on organizational IT operations and produce cost effective solutions.
- Become a leader and a team player.
- Practice ethics and laws of IT industry.
- Improve qualities and skills necessary for employment rapidly with changes by further learning.
- Become an independent self-directed lifelong learner and a professional in IT.
- Grow into a responsible citizen with sensitivity to the wellbeing of the society.

## Target Group

Those are in middle level employment in any fields who wish to obtain an academic degree and thereby improve their promotional and/or career prospects.

Late developers who are wanting to come back into the mainstream of formal education with a view to obtaining an academic degree.

Any person who are wanting to pursue a Degree Programme in Information Technology in their own time and at an affordable cost.

## Admission Requirements

(a) A minimum of three (03) pass grades in any number of sittings of the General Certificate of Education (Advanced Level) Examination, Sri Lanka,

**OR,**

(b) Certificate in Foundation programme in Social Science/Advanced Certificate in Social Science offered by the Open University of Sri Lanka,

**OR,**

(c) A minimum of three (03) pass grades of any of three (03) subjects offered from among the Foundation programme in Science/Advanced Certificate in Science offered by the Open University of Sri Lanka,

**OR,**

(d) A minimum of three (03) pass grades obtained from the combination of Sections (a) & (b) above,

**OR,**

(e) An equivalent or higher qualification acceptable to the Senate

## Duration of the Degree

The minimum period required to complete the BSc (IT) Degree is three (03) academic years. However, the programme provides flexibility for those who wish to take longer period (up to a maximum of 9 years), depending on their other commitments. Most students, including those who are employed, generally complete the degree in 3-4 years.

## Exemptions

You may request for exemptions for certain courses based on your previous qualifications at the tertiary level (e.g., Diploma, 1<sup>st</sup> or 2<sup>nd</sup> year from a recognized university). Applications for claiming exemptions can be collected from the Assistant Registrar of the Faculty. Duly completed application forms together with proof for such qualifications and relevant course descriptions/syllabi should be forwarded to reach the Assistant Registrar/Natural Sciences on or before 10<sup>th</sup> October 2023. The Faculty Exemption Committee will assess your qualifications and inform you if exemptions can be granted. It is your responsibility to claim such exemptions at the registration. Exemption for the course LTE3413-English for General Academic Purposes (EGAP) is given in Table 1.

## Bachelor of Science Honours in Information Technology (BSchHons (IT)) Degree Programme

We are offering the Bachelor of Science Honours in Information Technology (BSchHons (IT)), and it is a 4-year degree programme. The students are required to study first the Levels 3 and 4 with the BSc (IT) Degree programme, and then get selected to the BSchHons (IT) degree with the required minimum qualifications in Levels 3 and 4 (2+2 Structure).

If you are interested in following the BSchHons (IT) degree after completion of Level 4, you can find out the selection criteria from the student Guidebook which has uploaded in the Faculty of Natural Sciences website

(<https://ou.ac.lk/nsc/programme/bscit/>). The maximum duration for completion of BScHons (IT) degree is 6 years.

**Table 1: Exemption for LTE3413 - EGAP course**

IELTS*	Overall score of minimum 5.0 (academic) or 5.5 (general), with not less than 4.0 in writing
TOEFL*	Paper based: overall score of minimum 450 with 3.5 in writing. Computer based: overall score of minimum 200 with 3.5 in writing. Internet based: overall score of minimum 90 with 3.0 (scaled score of 20) in writing
G.C.E (A/L) Sri Lanka English Medium	Students who have completed their advance level Examination in English Medium conducted by the Department of Examination.
G.C.E. (A/L) London	Students who have completed London A/L (Edexcel or Cambridge).
UTEL	Score of not less than band 6.00 in all 4 skills.
<p>Successful completion of a Bachelor's degree/Postgraduate Diploma/Masters in the English medium.</p> <p>National Collage of Education-National Diploma in Teaching (English) conducted and awarded by the NIE.</p> <p>Higher National Diploma in English (SLIATE).</p> <p>Diploma in English from a recognized university.</p> <p>Diploma in Library and Information Science (in the English medium) conducted by the Sri Lanka Library Association.</p> <p>English as a subject at the G.C.E. Advance Level.</p> <p>Diploma in English Language and Literature and Advance Certificate in English conducted by Department of Language Studies.</p> <p>* IELTS and TOEFL scores should be obtained not more than 3 years prior to the date of request.</p>	

## Courses offered in the BSc (IT) and BScHons (IT) degree programmes

*Table 2: Courses offered at Level 3*

Course Code	Credits	Course Title
COU3300	3	Computer Organization and Communication
COU3301	3	Database Management Systems
COU3202	2	System Analysis and Design
ADU3330	3	Discrete Mathematics I
COU3304	3	Fundamentals of Programming
COU3303	3	Software Engineering
ITU3201	2	Web Development
COU3305	3	Computer Security Concepts
ISU3300	3	Fundamentals of Information Systems
COU3306	3	Data Structures and Algorithms
ISU3201	2	IT Organization
<b>Continuing Education Courses</b>		
LTE3413	4	English for General Academic Purposes (EGAP)
FDE3022	0	Empowering for Independent Learning (EFIL)
ADE3430	4	Foundational Mathematics*
COE3000	0	Communication Skills for Computing
<b>* Bridging course for non-mathematics students</b>		

**Table 3: Courses offered at Level 4**

<b>Course Code</b>	<b>Credits</b>	<b>Course Title</b>
COU4300	3	Object Oriented Programming
COU4201	2	Knowledge Representation and Logic Programming
COU4302	3	Operating Systems
ISU4200	2	Professional Practices and Ethics
ADU4230	2	Discrete Mathematics II
COU4304	3	Computer Architecture
COU4303	3	Artificial Intelligence
COU4305	3	Computer Networks
COU4306	3	Cryptography
ITU4200	2	Software Validation and Assurance
ADU4231	2	Probability and Statistics
ITU4202	2	User Experience Design



**Table 4: Courses offered at Level 5**

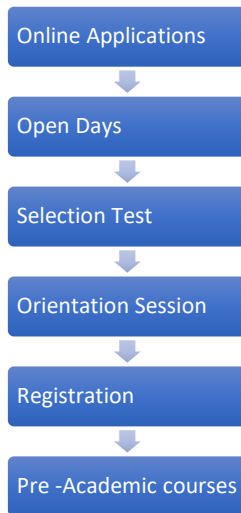
Course Code	Credits	Course Title
ADU5330	3	Inferential Techniques and Statistical Modeling
ITU5300	3	Human Computer Interaction
ITU5301	3	Software Quality Assurance
ITU5302	3	Data Scalability and Analytics
ITU5303	3	Multimedia Design & Technology
ITU5305	3	Enterprise Application Development
COU5300	3	Artificial Neural Networks
ISU5300	3	Management Information Systems
ITU5304	3	Wireless and Cellular Networks
ITU5308	3	Web Technology
ISU5301	3	Industry Sustainability and Law
ITU5307	3	Cybersecurity
COU5301	3	Cloud Computing
ITU5306	3	Internet of Things
ITU5309	3	Virtual Systems and Services
<b>Continuing Education Courses</b>		
ITE5120	1	Industry Readiness
ITE5621	6	Industrial Training**
ITE5622	6	Industrial Application Development Project**
<b>** One of the two courses has to be offered</b>		

**Table 5: Courses offered at Level 6**

<b>Course Code</b>	<b>Credits</b>	<b>Course Title</b>
ITU6621	6	Research Project
COU6303	3	Advanced Database Management Systems
COU6304	3	Advanced Data Structures and Algorithms
ITU6302	3	Distributed Systems
ISU6300	3	IT Risk Management
COU6308	3	Machine Learning
COU6309	3	Information Security
COU6306	3	Data Mining
COU6307	3	Digital Forensics
ISU6302	3	Social Media & Global Computing
ISU6305	3	IT Project Management

## Registration Process

After publishing the advertisement for the new intake, the following operational procedure will be implemented until the academic activities commence for the academic calendar.



### Open Days

Open days provide an opportunity for those interested to visit the University to get first-hand information regarding the OUSL and Faculty Programmes and to get aware of the facilities available for students.

**Table 6 - Schedule of Open Days (Online)**

<b>Open day 1</b>	<b>20<sup>th</sup> July 2023 (Online)</b>
<b>Open day 2</b>	<b>26<sup>th</sup> July 2023 (onsite CRC)</b>
<b>Open day 3</b>	<b>29<sup>th</sup> July 2023 (onsite KRC, MRC)</b>
<b>Open day 4</b>	<b>5<sup>th</sup> August 2023 (onsite, JRC, BRC, KuRC)</b>

### **Selection Test**

Selection Test is a paper based examination which is one hour paper on IQ questions based on O/L Mathematics .

**Selection Test Date – 03rd September 2023**

### **Pre - registration Orientation Sessions**

You can obtain more details about the OUSL and its BSc (IT) degree programme by attending pre-registration orientation sessions conducted ahead of the dates for Registration.

**It is compulsory to attend one of these sessions** and bring the original G.C.E. (A.L) and G.C.E. (O.L) or equivalent certificates with photocopies.

### **Orientation sessions**

Orientation session 01 – 1 - 26<sup>th</sup> September 2023 (online)

Orientation session 02 - 14<sup>th</sup> October 2023 (Onsite KRC)

Orientation session 03 – 18<sup>th</sup> October 2023 (onsite CRC)

# Registration

Registration sessions are held at all the nine Regional Centres. Once you apply for the programme, the university will inform the date and centre you will be required to attend to register for the programme.

When you come for the Registration, you need to bring:

1. National identity card and a photocopy
2. Original Birth Certificate and a photocopy
3. Two passport size photographs (35mm x 45mm)
4. G.C.E (A.L) Certificate issued by Department of Examination
5. Registration Form (R3) (Forms will be given at Orientation Sessions)
6. University copy of the paid voucher
7. Declaration form

## Pre-Academic Courses

It is a three-month pre-academic programme to facilitate students to develop their study skills in order to become independent learners in the Open and Distance Learning (ODL) system of the Open University. It comprises four courses offered at **Level 3**, the first year of the degree programme.

**Pre-academic courses at Level 3:**

LTE3413 English for General Academic Purposes (EGAP)

FDE3022 Empowering for Independent Learning (EFIL)

ADE3430 Foundational Mathematics \*

COE3000 Communication Skills for Computing

**\* Bridging course for non-mathematics students**

A Student should offer all three compulsory courses to complete the Pre-Academic programme.

**PLEASE NOTE THAT**

IT IS COMPULSORY TO PASS/EXEMPTION ALL THESE PRE-ACADEMIC COURSES TO REGISTER AT **LEVEL 5**.

# Fees

Fees for students registering for the BSc (IT) Degree Programme in the academic Year 2023/24 are as follows.

## Voucher 1

Pre-Academic Courses	-	Rs. 8,500.00 (Full package)
Registration Fee	-	Rs. 500.00
Facilities Fee	-	Rs. 2500.00
Refundable Lab Deposit	-	Rs. 1100.00
Library Facilities	-	Rs. 100.00

## Tuition Fees (for local students)

Tuition fees for the academic year may differ depending on the number of credits that you register.

## Course fee

Tuition Fee: Rs. 3,000/= per credit

## Course fees at First Instalment

As, first instalment, BSc (IT) students will initially receive a voucher corresponding to **30 credits**. For this first instalment you will have to pay 60% of Tuition fees (**Rs.54, 000/=**). The **payment may be reduced at the time of registration if you wish to register for a lesser number of credits.**

First instalment has to be paid at the time of registration for the BSc (IT) Degree Programme.

## Course fees at Second Instalment

Second instalment, which is 40% of tuition fees, is due in approximately 5 months after the registration.

The amount would be **Rs. 36,000/= + Laboratory fees of courses**

**Note:**

If you wish to cancel your registration and withdraw from the programme of study, you will be required to inform the relevant Assistant Director/Regional Centre.

A refund will be made only if you notify before the Add/Drop date.

You will be receiving a **voucher** for BSc (IT) and to make **payments for the voucher** before coming for registration if you are registered for 30 credits.

Otherwise, you must alter the vouchers **based on the number of credits** at the registration.



# Teaching Staff

## TEACHING STAFF - Department of Computer Science

<p><a href="#">Ms. I.D.I.Ariyasingha</a> (Head) B.Sc (Sri Jayawardanepura); MPhil (Sri Jayawardhanapura)</p>	<p><a href="#">Mr. W.P. Duminda de Silva</a> (on Leave) B.Sc. (Colombo); M.Sc. (AIT)</p>
<p><a href="#">Dr. M. PUNCHIMUDIYANSE</a> B.Sc (Colombo); M.Sc. (Moratuwa); Ph.D. (Sri Jayawardenepura)</p>	<p><a href="#">Dr. A.M.P.B. Abeysinghe</a> B.Sc. (PDN), PG Dip. in Computer Technology (CMB), PG Diploma in Distance Education (OUSL), M.Sc. in Computer Science (CMB), Ph.D. (OUSL)</p>
<p><a href="#">Eng. Ms. C. S. Weliwita</a> (KRC) B.Sc. (Hons) (Eng) (Peradeniya); M.Phil.Eng.(Peradeniya)</p>	<p><a href="#">Ms. W.C.Uduwela</a> B.Sc. (Kelaniya); M.Phil. (Kelaniya)</p>
<p><a href="#">Dr.M.J. Renuka Perera</a> B.Sc. (University of Sri Jayawardenapura), PG Dip. in Computer Technology(School of Computing, University of Colombo), MBA (OUSL), Ph.D (Management and Science University, Malaysia)</p>	<p><a href="#">Ms. S.N. Dissanayake</a> B.Sc. (OUSL); M.Phil. (OUSL)</p>
<p><a href="#">Ms. G.M.C.S. Megasooriya</a> (KRC) B.Sc. (Peradeniya); PGD in IT (Colombo); Advance Dip. in English (Colombo); M.Sc. (Peradeniya)</p>	<p><a href="#">Ms. W.A.S.N Perera</a> (on study leave) B.Sc. (Moratuwa)</p>

## TEACHING STAFF - Department of Mathematics

<p><a href="#">Dr. H.O.W. Peiris</a> (Head) B.Sc. (Sri Jayawardenepura); Ph.D. (Colombo)</p>	<p><a href="#">Dr. W.C.W. Navaratna</a> B.Sc. (Colombo); PG Dip. in Appl. Stat.(Colombo) MSc.; Ph.D. (Simon Fraser, Canada)</p>
<p><a href="#">Ms. M.A.P. De Silva</a> B.Sc. (Kelaniya); MPhil (OUSL)</p>	<p><a href="#">Ms. K.D.V.F. Siriwardena</a> B.Sc. (Sri Jayawardhanapura); PG. Dip.Ed. (OUSL) M.Sc. (Sri Jayawardhanapura); MPhil (Sri Jayawardhanapura)</p>
<p><a href="#">Mr. S.R. Gnanapragasam</a> (on study leave) B.Sc. (Peradeniya); M.Sc. (Moratuwa); M.Sc. (Peradeniya)</p>	<p><a href="#">Ms. N.A.M.R. Senavirathna</a> B.Sc. (Sri Jayawardenepura); M.Sc. (Moratuwa)</p>
<p><a href="#">Mr. U. Angammana</a> (KRC) B.Sc. (Peradeniya); M.Sc. (Sri Jayawardenepura)</p>	<p><a href="#">Mr. K.A.S.N. Fernando</a> B.Sc. (Kelaniya); PG Dip. in Appl. Stat. (Colombo); M.Sc. (Colombo)</p>
<p><a href="#">Mrs. N.H.E. Hasanthika</a> (MRC) (on study leave) B.Sc. (Ruhuna); M.Phil. (Kelaniya)</p>	<p><a href="#">Ms. S.M.N.S.K. Seneviratne</a> B.Sc. (honours) (Peradeniya); M.Sc. (North Carolina)</p>
<p><a href="#">Ms. D.B.D. Chamaleen</a> B.Sc. (honours) (Jaffna); M.Phil(Lahore)</p>	<p><a href="#">Ms. C.W. Sahabandu</a> B.Sc. (honours) (Peradeniya)</p>
<p><a href="#">Mr. M. I. Irshad</a> (IRC) B.Sc. (honours) (EUSL)</p>	

# Learner Support

At the OUSL, students are supported in many ways as described below.

## Counselling

You will be assigned an academic staff member from whom you may get advice and guidance on selecting courses and other academic matters throughout your undergraduate studies. Further the student counsellors help you overcome any general problems.

## Day Schools

Day schools are interactive sessions where you are given an opportunity to meet the academic staff coordinating the course (your course teachers) and discuss problems you may come across in studying your course material. Day schools may be conducted in online mode (zoom, google meet platforms) as well. In addition to day schools, we provide face-to-face support through workshops, tutorial sessions and practical classes.

## Supplementary Online Support for Courses

In order to give you additional help and also to get you familiarized with modern learning trends and tools, courses in the degree programme are supplemented with an online component. Once you register for a course with an online component, you will be informed and advised on how to access and use it.

## Computer Laboratory Facilities

Computer laboratory facilities are available at all the Regional Centres and at many study centres, where you have the opportunity to engage in practical work.

### **Library Facilities**

OUSL library network consists of the main library located at the central campus and regional libraries at other regional centres. Libraries have the latest collection of books for reference & lending purposes as well as access to past examination papers. Libraries also provide facilities to view CDs/DVDs and videos relevant to your study programme. You have free internet access including access to valuable e-learning resources.

### **Duty Leave for Government Teachers**

If you are a Government teacher following the BSc (IT) Degree programme at OUSL, you are entitled to study leave to participate in academic activities

(Ref. Circular No. 26/2013 issued by the Ministry of Education - [www.moe.gov.lk](http://www.moe.gov.lk)).



### Contact Telephone Numbers and email addresses

Dean/Natural Sciences	0112881258	deannsc@ou.ac.lk
Head/Computer Science	0112881097/ 0112881095	hdcs@ou.ac.lk
Head/Mathematics	0112881309	hdmaths@ou.ac.lk
Faculty Coordinator/Kandy	0812499371	nuyap@ou.ac.lk
Faculty Coordinator/Matara	0412222943	dvhem@ou.ac.lk
Faculty Coordinator/Anuradhapura	0252222871	jijay@ou.ac.lk
Faculty Coordinator /Batticaloa	0652222264	sthiya91@gmail.com
Faculty Coordinator/Jaffna	0212223374	miirs@ou.ac.lk
Asst. Registrar/Natural Sciences	0112881226	arnsc@ou.ac.lk

## Locations of Regional and Study Centres

Centre	Code	Address (Telephone)
<b>Regional Centres (RC)</b>		
Colombo	WP10	OURC, Nawala, Nugegoda (011-2853930)
Jaffna	NP40	OURC, Browns Road, Kokuvil, Jaffna (021-2223374)
Kandy	CP20	OURC, Polgolla, Kandy (081-2494083 - 081-2494084)
Matara	SP30	OURC, Nupe, Matara (041-2222943)
Anuradhapura	NC50	OURC, Jayanthi Mawatha (Depot Area), Anuradhapura (025-2222871)
Batticaloa		OURC, 23, New Road, Batticaloa (065-2222264)
Badulla	EP60	OURC, 08, Bandaranayaka Mw, Badulla, (055-2228842)
Kurunegala	UP80	OURC, Negombo Rd, (Nissanka Mw Junction), Malkaduwawa, Kurunegala (037-2223473)
Ratnapura	NW70 SG90	OURC, Hiddellana, Ratnapura (045-2228660)
<b>Study Centres (SC)</b>		
Ambalangoda	SP31	80/1, Polwatte Road, HalwaturaAmbalangoda (091-2258585)
Ambalanthota	SP33	Rajasaranagama Road, Lunama South, Ambalanthota (047-2225533)
Ampara		Inginiyagala Road, Samapura, Ampara. (063-2222052)
Bandarawela	EP61	St. Thomas Road, Wewatenna, Bandarawela (057-2222820)
Galle	UP81	Labuduwa, Galle (091-2223784)
Gampaha	SP32	Gampaha Road, Miriswatte, Mudungoda. (033-2234571/033-2234572)
Hatton	WP11	Thondaman Vocational Training Centre, Hatton (051-2225139)
Kalutara	CP21	66/2, Nagoda Road, Kalutara (034-2223399)
Kegalle	WP12	KumaratungeMunidasaMawatha, Kegalle (035-2222501)
Moneragala	SG91	Technical College Junction, Sirigala, Potuvil Road, Moneragala(055-2277395)
Polonnaruwa	UP82	24 <sup>th</sup> Mile Post BendiwewaJayanthipura, Polonnaruwa (027-2225776)
Puttalam	NC51	1/137, Colombo Road, Puttalam (032-2266822)
Vavuniya	NW71	366, Kandy Road, Thekkawaththai, Vavuniya (024-2222995)
Killinochchi	NP41	155 <sup>th</sup> Mile Post, Kandy Road, Killinochchi (021-2283970)
Trincomalee	NP42	26/A, Post Office Rd, Trincomalee (026-2222088)
Mullaitiv	EP62	AathiparasakthyAriviyal College, Ward No. 04, IrranaippalaiVeethy, Puthukkudiyiruppu, Mullaitiv.
Mannar	NP43	
Nattandiya	NP44	OUSC, RDS Building, Minor Seminary Road, Chavatkaddu, Mannar. (0232-251999) Marawila , Nattandiya Rd, Nattandiya (074-0138310)

## Instructions for ONLINE Application

**APPLICATION for the BSc (IT) Degree Programme online** (via internet)

1. Click on the following locations and obtain a username and password  
[www.ou.ac.lk/ Online Application/create new account](http://www.ou.ac.lk/Online%20Application/create%20new%20account)
2. Go to “Online Application” and fill the form and submit
3. Application fees: Rs. 750/= by cash or credit/debit card

Note:

You need to provide information considered as **MANDATORY** including a **valid email address** and a **working mobile number**, both of which may be your own or could be that of one of your friends. The officials use them to communicate with you, to acknowledge receipt of your applications and to provide you additional information as and when necessary.

All OU centres will provide internet facilities for those who do not have access to fill and submit online application.

## Sample Online Application form

### New User Creation

**Mandatory fields, වනු ලබන අවශ්‍ය ක්ෂේත්‍ර, අනිවාර්ය ක්ෂේත්‍ර**

#### Account Details

You can use your own Username and Password, A password must have at least six (6) characters.

Username\*

Password\*

Confirm Password\*

**Important: Please write-down your "username" and "password" and keep securely for future use**  
**දැන: ඔබේ "username" සහ "password" තහවුරු වශයෙන් ගබඩා කර ගන්න.**

#### Personal Details

Title\*

Initial\*

Last Name\*

Name Derived by Initial\*

Address line 1\*

Address line 2\*

Address line 3\*

District\*

NIC/Passport No\*

Date Of Birth\*

Gender\*

E-mail\*

Telephone-Mobile\*

Telephone-Fixed

Country

I have double checked the above mentioned details and they are correct according to my knowledge.(ඔබ අපේක්ෂා කරන සියලුම තොරතුරු, ඔබ දන්නා මට්ටමේ දී, නිවැරදි බවට පරීක්ෂා කර ඇත.)

## Programme Calendar 2023/2024

Activity and Venue	Date
<b>Open days</b>	
Colombo Regional Centre (CRC) Kandy (KRC), Matara (MRC), Jaffna (JRC), Batticaloa (BRC), Anuradhapura (ARC), Kurunegala(KuRC), Badulla (BaRC), Rathnapura (RRC)	20 <sup>th</sup> July 2023 (online) 26 <sup>th</sup> July 2023 (onsite CRC) 29 <sup>th</sup> July 2023 (onsite KRC, MRC) 05 <sup>th</sup> August 2023 (onsite, JRC, BRC, KuRC)
<b>Orientation /Counselling</b>	
Online KRC CRC	26 <sup>th</sup> September 2023 (online) 14 <sup>th</sup> October 2023 (Onsite KRC) 18 <sup>th</sup> October 2023 (onsite CRC)
<b>Registration</b>	
CRC	27 <sup>th</sup> , 30 <sup>th</sup> October 2023 1 <sup>st</sup> , 7 <sup>th</sup> November 2023
All other regional centres	27 <sup>th</sup> October 2023 1 <sup>st</sup> , 7 <sup>th</sup> November 2023
<b>Add / drop courses</b>	
All Regional Centers (onsite)	23 <sup>rd</sup> and 24 <sup>th</sup> February 2024
<b>Drop courses</b>	
CRC only (onsite)	23 <sup>rd</sup> March 2024
<b>Commencement of Semester 1</b>	Pre academic courses- 08.11.2023 ACADEMIC ACTIVITIES – 12.02.2024



## Important Notice

If you have not received the package calling you for Registration on or before 20.10.2023 for **BSc (IT) Degree Programme**, please contact Senior Assistant Registrar/Student Affairs on **0112881205** or Assistant Registrar Faculty of Natural Science **0112-881226** at your earliest. You must attend the relevant registration session as mentioned.

**Faculty 0706 993 134**

**Department of Computer Science 0112 881 095 / 0112 881 095**





## **WHY SELECT THE OUSL FOR A DEGREE IN SCIENCE?**

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**Attend an Open Day/ Orientation Session to FIND OUT MORE**

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