



2025  
2026

# PROSPECTUS

POSTGRADUATE UNIT  
UVA WELLASSA UNIVERSITY



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# **Uva Wellassa University**

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Compiled by  
Postgraduate Unit  
Uva Wellassa University

2025-2026 Prospectus, Board of Graduate studies, Postgraduate Unit

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## MESSAGE FROM THE VICE CHANCELLOR

**IT** is with great pleasure that I welcome you to the postgraduate prospectus of Uva Wellassa University (UWU). As Vice Chancellor, I am pleased to present the academic and professional pathways available through our postgraduate programs.

Postgraduate studies mark a vital phase in the pursuit of advanced knowledge and career development. At UWU, we are dedicated to fostering a culture of innovation, academic rigor, and meaningful contribution. Our diverse programs are carefully designed to meet the demands of a dynamic world, guided by a team of experienced and research-driven faculty.

We are committed to offering well-structured curricula, advanced research opportunities, and a supportive academic environment. With modern facilities and strong mentorship, UWU provides an ideal foundation for your academic and professional advancement.

Thank you for considering Uva Wellassa University. We look forward to welcoming you to our vibrant academic community.

Senior Professor Kolitha B. Wijesekara  
Vice Chancellor  
Uva Wellassa University



## MESSAGE FROM THE DIRECTOR POSTGRADUATE UNIT

**IT** is my pleasure to convey this message to you as the director of the Postgraduate Unit (PGU) of Uva Wellassa University, a vibrant centre of advanced learning and research. As a unit dedicated to academic excellence and professional development, we offer a wide range of postgraduate programmes including Doctor of Philosophy (PhD), Master of Philosophy (MPhil), Master's degrees, Postgraduate Diplomas, and Certificates.

Our programmes are designed to meet the growing demands of knowledge - driven industries, the public sector, and academia. Whether you are looking to deepen your expertise, advance your career, or contribute to new knowledge through research, our postgraduate pathways are structured to support your goals.



We are committed to maintaining high academic standards while creating a supportive and stimulating environment for our students. You will be guided by a dedicated team of academics and researchers, and have access to resources that enable innovation, critical thinking, and practical application.

We invite you to explore the opportunities our unit offers and become a part of our community of scholars and professionals striving to make a meaningful impact.

Professor P.H.T. Kumara  
Director  
Postgraduate Unit, Uva Wellassa University





# UVA WELLASSA UNIVERSITY

At Uva Wellassa University, we take pride in being the first Entrepreneurial University in Sri Lanka. Our academic programs are specially designed to meet the evolving needs of employers while fostering innovation and entrepreneurship among students.

Our unique, course-driven structure promotes interdisciplinary learning and helps students build a strong foundation of knowledge and practical skills. With a strong emphasis on adding value to Sri Lanka's national resource base, our programs contribute meaningfully to the country's sustainable development goals.

Our guiding theme, "Value Addition to the National Resource Base," shapes every aspect of the university's teaching and learning approach. This ensures our graduates are equipped not only with academic knowledge but also with the entrepreneurial mindset and industry-ready skills required in today's job market.

Uva Wellassa University offers a wide range of degree programs in key resource areas such as:

- » *Agricultural Biotechnology*
- » *Agricultural Biology*
- » *Agricultural Production and Processing*
- » *Agricultural Extension, Agricultural Economics and Agribusiness Management*
- » *Agriculture and Fisheries*



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- » Soil Science
  - » Civil Engineering
  - » Electronic and Electrical Engineering
  - » Mechanical Engineering
  - » Accounting and Finance
  - » Economic and Development Studies
  - » Historical Development and Cultural Studies
  - » Human Resource Development
  - » Language and Linguistics
  - » Communication Studies
  - » Library Science, Information and Knowledge Management
  - » Management, Entrepreneurship and Organizational Studies
  - » Marketing, Tourism and Service Management
  - » AI and Machine Learning
  - » Computational Mathematics
  - » Computational Neuroscience and Neuro Computing
  - » Data and Decision Science
  - » Green Computing
  - » High- Performance Mobile and Cloud Computing
  - » Information Security
  - » Chemical Science
  - » Earth Science
  - » Environmental Science
  - » Material Science
  - » Plant Sciences
  - » Statistic and Mathematics
  - » Zoological Science

Our graduates are well-prepared to contribute to both the public and private sectors, making an impact wherever they go.





# VISION AND MISSION

## VISION

Be the centre of excellence for value addition to the national resource base.

## MISSION

To produce well-rounded, employable, technocratic, and entrepreneurial graduates equipped with knowledge, skills, values, and attitudes to make outstanding contributions to national development.

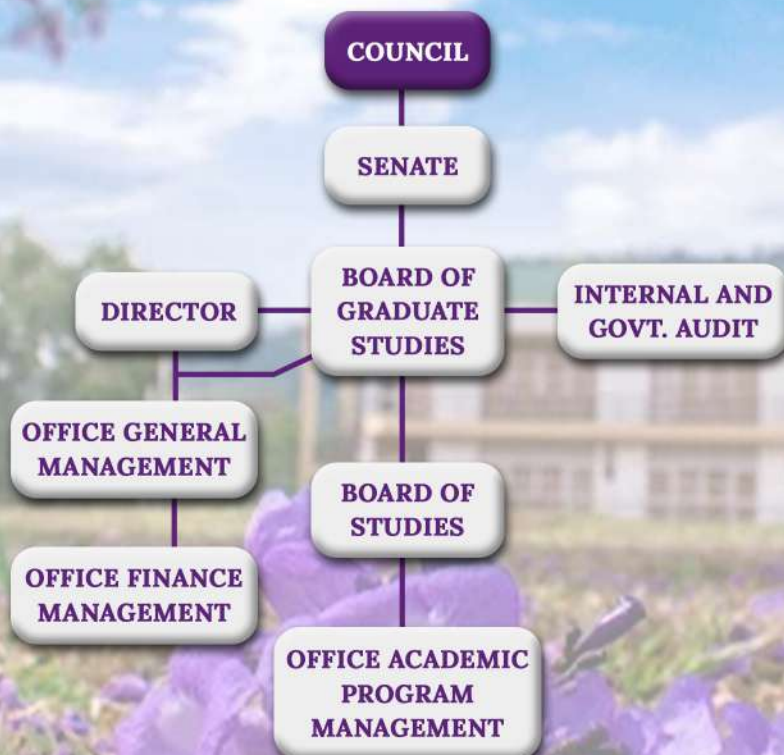
To excel in teaching, learning, and research with a strong emphasis on value addition to the national resources



# POSTGRADUATE UNIT

Considering the emerging trends in the context of current scientific, technological, economic, and socio - cultural conditions of the regional and global eduspheres, UWU realized the essentiality of an academic wing for postgraduate education. The Postgraduate Unit (PGU) has taken basement strategies to carry out the tasks with the collaborations of Board of Studies (BOSs).

It currently performs as a fully - fledged separate unit of the university and is governed by the Board of Graduate Studies. All Postgraduate Certificates, Postgraduate Diplomas, Master's Degrees and Doctoral Degrees are formulated in accordance with the Sri Lanka Qualifications Framework by relevant Boards of Studies.





# **BOARD OF GRADUATE STUDIES**

## **POSTGRADUATE UNIT, UWU**

- 01. Agriculture and Life Sciences
- 02. Computing and Informatics
- 03. Engineering & Technology
- 04. Management and Humanities
- 05. Natural & Applied Sciences



# BOARD OF

Prof. P.H.T. Kumara	Director – Postgraduate Unit, UWU	Chairman
Prof. H.M.S.K. Herath	Dean, Faculty of Animal Science and Export Agriculture	Member
Prof. A.S. Ratnayake	Dean, Faculty of Applied Sciences	Member
Mr. A.M.D.B. Nawarathna	Dean, Faculty of Management	Member
Prof. K.G.C. Senarathna	Dean, Faculty of Technological Studies	Member
Senior Prof. M. Vidanapathirana	Dean, Faculty of Medicine	Member
Mr. S.C.R.U.N. Gunasekara	Council representative to the BGS-PGU	Member
Prof. R.S.S.W. Arachchi	Appointed Member by the Senate for BGS -PGU	Member
Prof. C.K. Beneragama	Appointed Member by the Senate for BGS -PGU	Member
Prof. (Ms) P.I.N. Fernando	Appointed Member by the Senate for BGS -PGU	Member
Prof. A.M.W.K. Senevirathna	Chairman, BOS Agriculture and Life Sciences – PGU	Member
Prof. K.W.S.N. Kumari,	Chairperson, BOS - Natural and Applied Sciences – PGU	Member
Prof. E.M.U.W.J.B. Ekanayake	Chairman, BOS - Computing and Informatics – PGU	Member
Dr. R.M.T.C.B. Ekanayaka	Chairperson, BOS - Engineering and Technology – PGU	Member
Prof. K.M.M.C.B Kulathunga	Chairman, BOS-Management & Humanities, PGU	Member

# GRADUATE STUDIES

Dr. K.M.R.K. Kulathunga	Acting Librarian,	Invitee
Mr. K.L. Gamini	Acting Bursar,	Invitee
Prof. N.P.R. Deyshappriya	Coordinator, MPhil and PhD BOS, Management & Humanities,	Invitee
Dr. M.M.S.N. Premathilake	Coordinator, MPhil and PhD BOS, Natural and Applied Sciences,	Invitee
Dr. G.A.A.R. Perera	Coordinator, MPhil and PhD BOS, Agriculture and Life Sciences,	Invitee
Dr. K.H.I.K. Hewavitharana	Coordinator, MPhil and PhD BOS, Engineering and Technology,	Invitee
Ms. C.S.D. Ellepola	Coordinator, MPhil and PhD BOS, Computing and Informatics,	Invitee
Prof. K.M.M.C.B. Kulathunga	Coordinator, MBA Program, 1 <sup>st</sup> , 2 <sup>nd</sup> and 3 <sup>rd</sup> intake	Invitee
Dr. I.D. Singhalage	Coordinator, MSc in Environmental Technology and Management, 1 & 2 intake	Invitee
Dr. K.P.P.S. Pathirana	Coordinator, MIT Program,	Invitee
Dr. D.J. Kotte Hewa	Coordinator, MSc in Environmental Technology and Management, 3 <sup>rd</sup> Intake	Invitee
Mr. C.J.P. Kulathilake	Coordinator, MBA Program, 14 <sup>th</sup> intake	Invitee
Ms. C.P. Danthanarayana	Coordinator, MBA in Tourism & Hospitality	Invitee
Prof. E.D.N.S. Abeyrathne	Chairman, PGUQAC,	Invitee



# BOSON COMPUTING AND INFORMATICS

	Name	Dept.	Position
1	Dr. E.M.U.W.J.B. Ekanayake	Computer Science & Informatics	Chairman
2	Dr. G.G.N.T. Sandakelum	Science and Technology	Member
3	Ms. S.D.H.S. Wickramaratne	Computer Science & Informatics	Member
4	Dr. K.P.P.S. Pathirana	Computer Science & Informatics	Member, MIT-Coordinator 1 <sup>st</sup> , 2 <sup>nd</sup> Batch
5	Ms. J.A.V.M.K. Jayakodi	Computer Science & Informatics	Member
6	Mr. H.M.S.N. Ariyadasa	Computer Science & Informatics	Member, MIT-Coordinator 3 <sup>rd</sup> Batch
Heads of Relevant Department	On invitation as needed		
Coordinators of Postgraduate Program	Ms. C.D.S. Ellepola	Computer Science & Informatics	MPhil/PhD Coordinator
A nominee from outside the University	Dr. L. Ranathunge, Faculty of Information Technology, University of Moratuwa		

# BOS ON AGRICULTURE AND LIFE SCIENCES

	Name	Dept.	Position
1	Prof. A.M.W.K. Senevirathna	Export Agriculture	Chairman
2	Prof. D.K.D.D. Jayasena	Animal Science	Member
3	Prof. P.E. Kaliyadasa	Export Agriculture	Member
4	Dr. M.W.A.C.S. Wijethunga	Export Agriculture	Member
5	Dr. B.V.A.S.M. Bambaranda	Animal Science	Member
6	Dr. A.M.N.L. Abesinghe	Animal Science	Member
7	Dr. N.P. Premachandra	Applied Earth Sciences	Member
Heads of Relevant Department	On invitation as needed		
Coordinators of Postgraduate Program	Dr. G.A.A.R. Perera	Export Agriculture	MPhil/PhD Coordinator
A nominee from outside the University	Prof. G.L.L.P. Silva, Senior Professor in Animal Science, Department of Animal Science, University of Peradeniya		



# BOSON NATURAL AND APPLIED SCIENCES

	Name	Dept.	Position
1 <chem>NC(CO)C(=O)O</chem>	Prof. K.W.S.N. Kumari	Science and Technology	Chairman
2 <chem>CC(=O)NCC</chem>	Prof. H.M.J.C. Pitawala	Science and Technology	Member
3	Prof. E.P.S.K. Ediriweera	Science and Technology	Member
4 <chem>CC(=O)N1C=CC=C1</chem>	Prof. D.T. Udagedara	Applied Earth Science	Member
5	Dr. A.A.M.N.B. Attanayake	Applied Earth Science	Member
6 <chem>CC1=CC=C(C=C1)N2C=CC=C2</chem>	Dr. M.M.S.N. Premathilake	Science and Technology	Member
7 <chem>NC1=CC=C(C=C1)N</chem>	Dr. (Ms.) G.G.N. Thushari	Animal Science	Member
Heads of Relevant Department	On invitation as needed		
 Coordinators of Postgraduate Programs	Dr. I.D. Singhalage	Science and Technology Applied Earth Science	Coordinator / MSc in ETM 1 <sup>st</sup> , 2 <sup>nd</sup> Intake
	Dr. D.J. Kottehewa	Science and Technology Applied Earth Science	Coordinator / MSc in ETM 3 <sup>rd</sup> Intake
	Dr. M.M.S.N. Premathilake	Science and Technology	MPhil/PhD Coordinator
A nominee from outside the University	Dr. Nilushi Dasanayake, Department of Physics, University of Peradeniya		

# BOS ON MANAGEMENT AND HUMANITIES

	Name	Dept.	Position
1	Prof. K.M.M.C.B Kulathunga	Management Sciences	Chairman
2	Prof. P.I.N. Fernando	Management Sciences	Member
3	Prof. N.P.R. Deshappriya	Management Sciences	Member
4	Prof. H.M.W.M. Herath	Management Sciences	Member
5	Mr. M. Rubavathanan	Public Administration	Member
6	Mr. C.J.P. Kulathilaka	Tourism Studies	Member
7	Prof. H.R.N. Pieris	Public Administration	Member
Heads of Relevant Department	On invitation as needed		
Coordinators of Postgraduate Programs	Prof. N.P.R. Deyshappriya	Management Sciences	MPhil/PhD Coordinator
	Prof. K.M.M.C.B Kulathunga	Management Sciences	Coordinator-MBA 1 <sup>st</sup> , 2 <sup>nd</sup> & 3 <sup>rd</sup> Intake)
	Ms. C.P. Danthanarayana	Tourism Studies	Coordinator / MBATH
	Mr. C.J.P. Kulathilaka	Tourism Studies	Coordinator/MBA (4 <sup>th</sup> Intake)
A nominee from outside the University	Mr. Mohan Kumara - Regional Manager Sri Lanka Telecom, Bandarawela, MBA SUSL		External Member



# BOS ON ENGINEERING AND TECHNOLOGY

	Name	Dept.	Position
1	Dr. R.M.T.C.B. Ekanayake	Science & Technology	Chairman
2	Dr. N.M.C. Nayanakantha	Bio systems Technology	Member
3	Dr. (Eng) G.W.R. Keerthiwansa	Engineering & Technology	Member
4	Dr. K.M.G.M.M. Kariyawasam	Bio systems Technology	Member
5	Dr. (Eng.) M.D.S.L. Wimalananda	Engineering & Technology	Member
6	Dr. A.R.P.C.C.J. Amarasinghe	Science & Technology	Member
Heads of Relevant Department	On invitation as needed		
Coordinators of Postgraduate Programs	Dr. K.H.I.K. Hewavitharana	Bio systems Technology	MPhil/PhD Coordinator
A nominee from outside the University	Dr. K.C. Wickramasinghe Senior Lecturer, Department of Mechanical and Manufacturing Engineering, University of Ruhuna		

# SUMMARY OF THE POSTGRADUATE DEGREE PROGRAMS

## SRI LANKA QUALITY FRAMEWORK(SLQF) STANDARDS

SLQF. Level	Qualification Awarded	No of credit / Minimum Duration	Eligibility
7	Postgraduate Certificate	20	SLQF 5 or 6
8	Postgraduate Diploma	25	SLQF 5 or 6
9	Master's Degree by Coursework (one year)	30	SLQF 5 or 6
10	Master's Degree by Coursework and Research	60	SLQF 5 or 6
11	Master of Philosophy	2 years full-time/ 3 years part-time	SLQF 6 and above
12	Doctor of Philosophy	3 years full-time/ 5 years part-time	SLQF 6 and above

## DEGREE PROGRAMME OFFERED BY THE POSTGRADUATE UNIT UVA WELLASSA UNIVERSITY

Degree Offered	SLQF. Level	No of credit / Minimum Duration	Eligibility
Master of Information Technology (MIT)	9	30 (One Year)	SLQF 5 or 6
Master of Science in Environmental Technology and Management (MSc)	10	60 (Two Years)	SLQF 5 or 6
Master of Business Administration (MBA)	10	60 (Two Years)	SLQF 5 or 6
Master of Philosophy (MPhil)	11	2 years full-time/ 3 years part-time	SLQF 6 and above
Doctor of Philosophy (PhD)	12	3 years full-time/ 5 years part-time	SLQF 6 and above





# POSTGRADUATE PROGRAMMES

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**MASTER OF  
INFORMATION  
TECHNOLOGY  
(MIT)**



# MASTER OF INFORMATION TECHNOLOGY (MIT)

**The** Master of Information Technology (MIT) offered in collaboration with BOS on Computing and Informatics is a UGC recognized SLQF Level 9 postgraduate degree. The duration is one (01) year, mostly a coursework - based (30 Credits) programme, consists of a Capstone Project of 5 credits. The entry qualification is any Bachelors' Degree fulfills with SLQF Level 5 requirements. Lectures will be conducted during the weekends, via online mode. The medium of instructions is English.

The program provides competency-based curriculum, which characterized knowledge, skills and disposition, and which is essential, as many of the MIT graduates enter industry or workplaces. Further, this program provides opportunities for non-IT graduates or graduates with limited experience in IT to master in the discipline. Also, it provides opportunities for IT professionals to enhance and apply their skills within emerging technology driven growth areas including education, health, communications, business and entrepreneurship.

## GRADUATE PROFILE

A graduate of the Master's in Information Technology program embodies a comprehensive understanding of advanced IT concepts, tools, and methodologies. Equipped with a strong foundation in software development, network management, database systems and cybersecurity, they demonstrate adept problem - solving skills and critical thinking in addressing complex technological challenges.

Proficient in both technical and communication domains, they can effectively collaborate within interdisciplinary teams and convey intricate technical information to diverse audiences. With a commitment to continuous learning and adaptability, the graduate is poised to drive innovation in the dynamic landscape of information technology, contributing valuable insights and expertise to meet evolving industry demands.

## PROGRAM STRUCTURE

Duration :

1 Year ( Two Semesters)

Lecture Mode :

Week End Fully Online

Research/Projects : Capstone Project





## COURSE WORK/CREDIT BASE

Semester	Course Unit /Module Code	Course Unit or Module Name	Credit Value	Compulsory /Optional
Semester I	MIT 501-1	Information Technology Fundamentals	1	Compulsory
	MIT 511-2	Programming Fundamentals and Algorithms	2	Compulsory
	MIT 521-2	Mathematics for IT	2	Compulsory
	MIT 522-2	Statistics for IT	2	Compulsory
	MIT 531-2	Object Oriented Analysis and Design	2	Compulsory
	MIT 541-2	Database Management Systems	2	Compulsory
	MIT 571-1	Topics in IT Ethics	1	Elective
	MIT 561-2	Systems Administration and Maintenance	2	Elective
	MIT 542-2	Management Information Systems	2	Elective
	MIT 591-2	IT Project Management	2	Compulsory
Semester II	MIT 551-2	Data Mining and Applications	2	Compulsory
	MIT 562-2	Information Assurance and Security	2	Compulsory
	MIT 512-2	Object Oriented Programming	2	Compulsory
	MIT 563-2	Web Systems and Technologies	2	Compulsory
	MIT 564-2	Data Communication and Computer Networks	2	Compulsory
	MIT 581-2	Android App Development	2	Elective
	MIT 592-2	Business Process Management	2	Elective
	MIT 565-1	Wireless Networking Concepts	1	Elective
	MIT 593-5	Supervised Independent Study (Capstone Project)	5	Compulsory

## ADMISSION TO MIT DEGREE

### ELIGIBILITY

Any degree from a recognized university or professional qualification accepted by the university

#### Application procedure

- Check our website
- <https://mit.pgu.uwu.ac.lk>

#### Application/deadlines

- Refer above URL

#### Required documents/admission requirements

- Refer above URL

#### Admission/Selection Criteria

- Eligibility and other qualifications will be assessed by the BOS panel.

### FEES

Rs. 200,000.00

(US\$ 900 for foreign candidates)

Application Lodging fee - 3,000.00

(US\$ 15 for foreign candidates)

Registration fee 5,000.00

(US\$ 25 for foreign candidates)

1<sup>st</sup> Installment (Beginning of the First Semester)

- 100,000.00

(US\$ 450 for foreign candidates)

2<sup>nd</sup> Installment (Beginning of the Second Semester)

- 100,000.00

(US\$ 450 for foreign candidates)



# POSTGRADUATE PROGRAMMES

## MASTER OF BUSINESS ADMINISTRATION (MBA)



# MASTER OF BUSINESS ADMINISTRATION

**M**aster of Business Administration (MBA) program offered in collaboration with BOS on Management and Humanities is a UGC recognized SLQF Level 10 postgraduate degree. Our comprehensive curriculum blends theory with hands-on experience, guided by accomplished faculty.

Engage in industry partnerships, research, and experiential learning. Culminate your journey with a Final Viva Voce Examination, proving your mastery to a distinguished panel. Join us in preparing for a successful future in business leadership.



## GRADUATE PROFILE

The Graduate Profile for the Master of Business Administration program encompasses a comprehensive set of skills and attributes. Graduates will possess advanced strategic thinking, leadership, communication, and problem-solving competencies. They will demonstrate a strong grasp of key business functions including finance, marketing, operations, and human resources. Ethical decision making, global awareness, technology integration, and adaptability are embedded in their approach.

With practical experience, networking acumen, and a commitment to ongoing learning, graduates will excel as dynamic and ethically responsible leaders in diverse business environments, equipped to innovate and drive success.

## PROGRAM STRUCTURE

Duration :

2 Years ( Four Semesters)

Lecture Mode :

Weekends On-site & Online

Research/Projects :

Independent Study

## COURSE WORK/CREDIT BASE

Semester	Course Code	Course Name	Credit Value	Semester (Compulsory/Optional)
Year 1 Semester 1	MBA 511-3	Marketing Management	3	C
	MBA 512-3	Organizational Management	3	C
	MBA 521-2	Business Economics	2	C
	MBA 541-2	Organizational Behaviour	2	C
	MBA 522-3	Business Accounting	3	C
		Total Credits	13	
Year 1 Semester 2	MBA 523-3	Financial Management	3	C
	MBA 513-2	Operations Management	2	C
	MBA 514-3	Human Resources Management	3	C
	MBA 551-3	Research Methodology and Scientific Writing	3	C
	MBA 552-5	Skill Project	5	C
	MBA 531-2	Business Statistics	2	C
		Total Credits	18	
Year 2 Semester 1	MBA 632-2	Operational Research	2	C
	MBA 624-2	Management Information Systems	2	C
	MBA 643-3	Organizational Change and Development	3	C
	MBA 615-3	Strategic Management	3	C
	MBA 616-3	International Business Management	3	C
	MBA 625-2	Managerial Accounting	2	C
		Total Credits	15	
Year 2 Semester 2	MBA 653-15	Thesis	15	C
	MBA 657-6	Residential Workshop	6	C (NGPA)
		Total Credits	21	
		Total Credits of the Program	61	

## ADMISSION TO MBA DEGREE

### ELIGIBILITY

1. A special degree with a class standing in Management Business Administration, Economics, Information Technology, Accounting and Finance, Science, Mathematics and Statistics from a recognized university.
2. A general Bachelor's Degree with a first-class or second-class (upper division) standing in any of the above subject areas from a recognized university.
3. A Bachelor's Degree in any subject area from a recognized university with one year of relevant experience.
4. A Higher National Diploma in Accountancy (four-year course) with one year of relevant experience.

Refer web page for the informations.  
- [www.uwu.ac.lk](http://www.uwu.ac.lk)

### FEES

**Total Fee - 400,000.00**

**Installment Amount (Rs.)**

1<sup>st</sup> Installment (At the time of enrollment)

- 200, 000.00

2<sup>nd</sup> Installment (Beginning of the Second Semester

- 100, 000.00

3<sup>rd</sup> Installment (Beginning of the Second Year 1<sup>st</sup> Semester)

- 100, 000.00

### **Admission Payments**

Application Fee - 1,000.00

Registration Fee - 5,000.00

Library and Refundable - 3,500.00

Use of the Computer Lab - 1,500.00





# POSTGRADUATE PROGRAMMES

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**MASTER OF  
SCIENCE IN  
ENVIRONMENTAL  
TECHNOLOGY  
AND  
MANAGEMENT  
(MSc)**

## MASTER OF SCIENCE IN ENVIRONMENTAL TECHNOLOGY AND MANAGEMENT

The MSc in Environmental Technology and Management program offered in collaboration with the BOS on Natural and Applied Sciences is a UGC recognized SLQF Level 10 postgraduate degree. This program focuses on equipping students with the knowledge and skills needed to effectively address environmental challenges through the application of advanced technology and strategic management practices. Throughout the program, students engage in a comprehensive curriculum that covers various aspects of environmental technology and management. This includes studying topics such as sustainable resource utilization, pollution control, environmental impact assessment, waste management, renewable energy systems, and sustainable development strategies.

The program aims to produce graduates who are well-prepared to contribute to sustainable environmental practices in various industries and sectors. Graduates of the MSc in Environmental Technology and Management program from Uva Wellassa University are expected to play pivotal roles in identifying and implementing solutions for environmental issues, thereby making positive contributions to both local and global sustainability efforts.

### GRADUATE PROFILE

The Graduate Profile of the MSc in Environmental Technology & Management encompasses a deep understanding of sustainable practices and advanced technological solutions for addressing complex environmental challenges. Graduates will possess a comprehensive knowledge of environmental science, policy and management, enabling them to critically analyze and develop strategies to mitigate environmental impacts. Proficiency in utilizing cutting-edge technologies for resource efficiency, pollution control, and sustainable development will be a hallmark of their skillset.

Equipped with effective communication and collaboration abilities, they will excel in interdisciplinary teamwork and stakeholder engagement. Ultimately, our graduates will emerge as adept leaders, poised to drive positive change in the realm of environmental conservation and management across various sectors.

### PROGRAM STRUCTURE

Duration : 2 Years ( Four Semesters)

Lecture Mode : Physical & Online (Blended Mode)

Research/Projects : Independent Study

Practical : Weekends and/or other holidays

Field visits : Weekends and/or other holidays



## COURSE WORK/CREDIT BASE

Semester	Course Code	Course Name	Credit Value	Semester (Compulsory/Optional)
1	ETM 401-2	Statistical Methods*	2	Compulsory
1	ETM 511-3	Natural Resources and Management	3	Compulsory
1	ETM 514-2	GIS for Environmental Studies	2	Compulsory
1	ETM 516-2	Environmental Sociology	2	Compulsory
1	ETM 517-2	Environmental Economics	2	Compulsory
1	ETM 515-2	Environment Impact Assessment	2	Optional
1	ETM 522-2	Occupational safety	2	Optional
1	ETM 524-2	Solid Waste Engineering and Management	2	Optional
1	ETM 526-2	Hydrogeology	2	Optional
1	ETM 527-2	Geohazards and Mitigation	2	Optional
Total Compulsory Credits = 11 (09 for GPA calculation), Optional Credits = (10)				
2	ETM 512-3	Analytical Techniques for Environmental Chemistry	3	Compulsory
2	ETM 521-2	Environmental Analysis Lab	2	Compulsory
2	ETM 513-2	Remote Sensing	2	Compulsory
2	ETM 529-2	Environmental Regulations, Laws and Policies	2	Compulsory
2	ETM 561-5	Independent Study	5	Compulsory
2	ETM 518-2	Applied Forest Ecology	2	Optional
2	ETM 519-2	Sustainable Wildlife Management	2	Optional
2	ETM 523-2	Water and Waste Water Treatment Technologies and Design	2	Optional
2	ETM 525-2	Disaster Management	2	Optional
2	ETM 528-2	Property Development and Land Management	2	Optional
Total Compulsory Credits = 14, Optional Credits = (10)				
3 & 4	ETM 562-30	Research Project	30	Compulsory

- Statistical Methods will not consider during the GPA calculation

## ADMISSION TO MSC DEGREE

### ELIGIBILITY

Bachelor degree in Science/ Agriculture /Technology/ Engineering Any other equivalent qualification is acceptable and approved by the senate of Uva Wellassa University.

(i) A B.Sc./ B. Tech. degree from arecognized University in the relevant subject/ field or

(ii) Any other relevant qualification acceptable and approved by the Senate of the Uva Wellassa University

Application procedure and deadlin and eligibili-ty and other informations

Online Application  
- [www.uwu.ac.lk](http://www.uwu.ac.lk)

### FEES

Rs.270, 000.00

Application Lodging fee - 2,000.00

Registration fee - 7,500.00

1st Installment ( At the time of enrollment)  
- 100,000.00

2nd Installment (Beginning of the 1<sup>st</sup> Year  
Second Semester)  
- 50,000.00

3rd Installment (Before the end of 1<sup>st</sup> Year  
Second Semester)  
- 50,000.00

4th Installment (Beginning of the 2<sup>nd</sup> Year  
First Semester)  
- 70,000.00



# POSTGRADUATE PROGRAMMES

## MASTER OF PHILOSOPHY (MPhil)



## MASTER OF PHILOSOPHY (MPhil)

**M**Phil is advanced research degree in academia that involve in - depth study and original research within a specific field of knowledge. An MPhil degree typically involves a significant research component, and it's considered a step between a master's and a PhD.

It allows students to delve deeply into a subject area, conduct original research, and contribute new insights to their field. MPhil programs usually require the completion of a thesis or dissertation based on the research conducted.

### GRADUATE PROFILE

A graduate of the MPhil program emerges equipped with advanced scholarly and analytical skills, a deep mastery of their chosen field of study, and the ability to undertake independent research with rigor and innovation. They demonstrate proficiency in critical thinking, data interpretation, and effective communication, both in written and oral formats. Through their academic journey, they have honed their capacity to identify and address complex issues, contributing to generating and disseminating knowledge. This graduate profile reflects a combination of specialized expertise, intellectual independence, and the capability to contribute meaningfully to academia, research, industry, or the public sector.





## DURATION

### MASTER OF PHILOSOPHY DEGREE (MPhil)

#### 1. Minimum period of study :

- i. Full-time students - Two (02) Years
- ii. Part-time students - Three (03) years

#### 2. Maximum period of study :

- i. Full-time students - Four (04) years
- ii. Part-time students - Five (05) years



## ELIGIBILITY

### MASTER OF PHILOSOPHY DEGREE (MPhil)

- 1. Master's Degree relevant to the Subject  
or
- 2. Four year Bachelor's (Special) Degree relevant to the Subject  
or
- 3. Four year Bachelor's (Joint Major) Degree with a class relevant to the Subject  
or
- 4. Bachelor's (General) Degree relevant to the subject with or without a class and passes the qualifying test given by the relevant BOS.  
or
- 5. Any other qualifications acceptable to the Senate



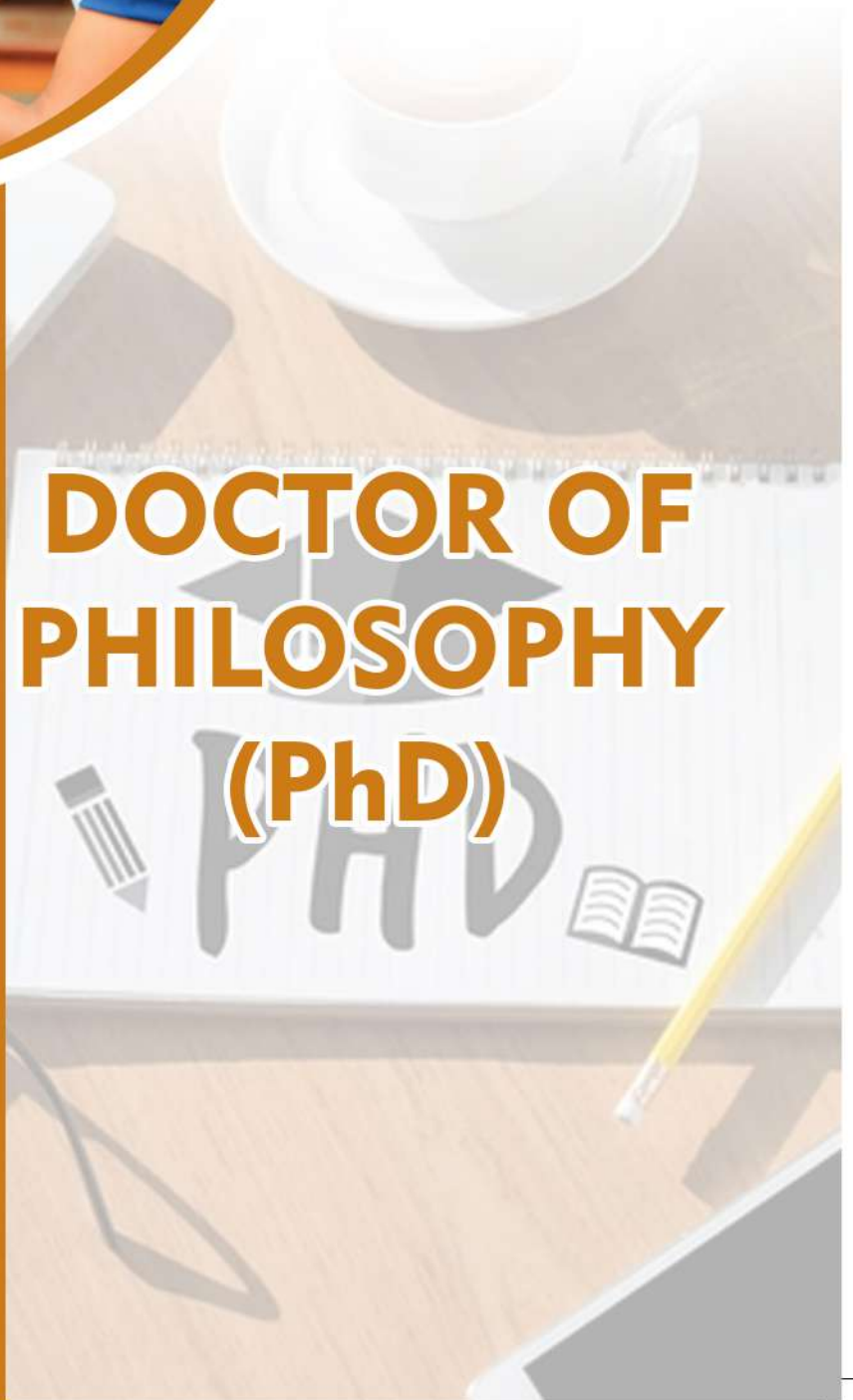




# POSTGRADUATE PROGRAMMES

29

DOCTOR OF  
PHILOSOPHY  
(PhD)



# DOCTOR OF PHILOSOPHY (PhD)

A PhD (Doctor of Philosophy) is the highest academic degree one can earn and is awarded based on original research contributing to the advancement of knowledge within a specific field. A PhD program involves independent research, the creation of a substantial dissertation, and often the defense of that research in front of an academic committee.

Both MPhil and PhD programs provide opportunities for individuals to become experts in their chosen fields, contribute to the academic community, and pursue careers in research, academia, industry, or various other sectors that value advanced expertise and critical thinking skills.

## DURATION

### DOCTOR OF PHILOSOPHY DEGREE (PhD)

1. Minimum period of study :
  - i. Full-time students - Three (03) years
  - ii. Part-time students - Five (05) years
2. Maximum period of study :
  - i. Full-time students - Five (05) years
  - ii. Part-time students - Seven (07) years

## ELIGIBILITY

### DOCTOR OF PHILOSOPHY DEGREE (PhD)

1. MPhil Degree relevant to the Subject  
or
2. Four year Bachelor's (Special) Degree relevant to the Subject with a First Class or Second Class (Upper Division) or Second Class (Lower Division)  
or
3. Bachelor's (General) Degree relevant to the Subject and A two-year Master's Degree with a research component in the relevant field.  
or
4. Any other qualifications acceptable to the Senate

Online application  
- [www.uwu.ac.lk](http://www.uwu.ac.lk)

Eligibility and other qualifications will be assessed by the BOS panel.



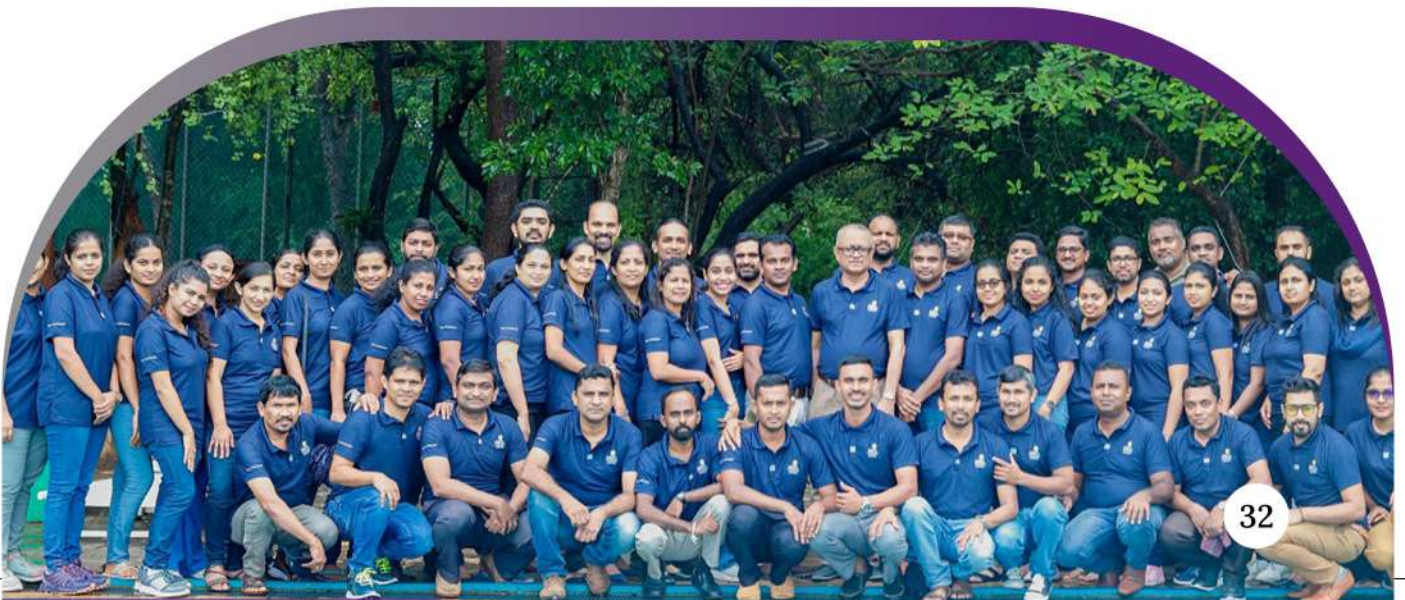
# MPhil/PhD COURSE FEES

POSGRADUATE UNIT, UWU		MPhil		PhD	
		Local	Foreign (\$)	Local	Foreign (\$)
1	Agriculture and Life Sciences	189,500.00	2630	334,000.00	4160
2	Computing and Informatics	189,500.00	2630	334,000.00	4160
3	Engineering & Technology	189,500.00	2630	334,000.00	4160
4	Management and Humanities	189,500.00	2630	334,000.00	4160
5	Natural & Applied Sciences	189,500.00	2630	334,000.00	4160



# PROPOSED POSTGRADUATE DEGREE PROGRAMS

1. Master of Science in Sustainable Crop Production
2. Master in Sustainable Crop Production
3. Post Graduate Diploma in Sustainable Crop Production
4. Master of Science in Food Science and Quality Management
5. Master in Food Science and Quality Management
6. Post Graduate Diploma in Food Science and Quality Management
7. Master of Aquaculture and Fisheries
8. Master of Science in Agricultural Entrepreneurship and Rural Development
9. Master in Agricultural Entrepreneurship and Rural Development
10. Post Graduate Diploma in Agricultural Entrepreneurship and Rural Development
11. Master of Business Administration in Tourism and Hospitality (MBA (Tour & Hosp)) Programme
12. Master of Hospitality and Tourism (MTour & Hosp) Programme







# **FACILITIES AND AMENITIES**



## MEDICAL CENTRE

### Open Hours :

From 8.30am to 4.45pm on working days

### Telephone:

+94 55 2226477

### Fax:

+94 55 2226633

### E-mail :

umo@uwu.ac.lk

### Services :

Consultation and treatment free of charge

Counseling Health advice



## LIBRARY

### Open Hours :

Monday to Friday 08.30 am to 6.00 pm

Saturday & Sunday 8.30 am to 4.30 pm

Reading Section 24 hours in every day

Holidays – Closed

### Telephone:

+94-553560114

### E-mail :

library@uwu.ac.lk





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**SMART CLASS ROOMS**

# CONTACTS

## POSTGRADUATE UNIT



### DIRECTOR



Prof. P.H.T. Kumara



thusitha@uwu.ac.lk



+94 70 254 3554



### SECRETARY



Mr. E. Basnagala



eranga@uwu.ac.lk



+94 77 025 3349



### MANAGEMENT ASSISTANT



Ms. R.P.U.S. Yapa Bandara



udara@uwu.ac.lk



+94 55 312 6080

## PROGRAM COORDINATORS



### MBA COORDINATOR



Prof. K.M.M.C.B. Kulathunga( 1<sup>st</sup> , 2<sup>nd</sup> & 3<sup>rd</sup> Intakes )



maduranga@uwu.ac.lk



+94 71 648 9293





### MBA

Mr. C.J.P. Kulathillake ( 4<sup>th</sup> Intake)

jagathk@uwu.ac.lk

+94 71 815 1164



### COORDINATOR, MBA IN TOURISM & HOSPITALITY

Ms. C.P. Danthanarayana

chathuri.d@uwu.ac.lk

+94 71 435 8460

## **MSc COORDINATOR**



### MSc

Dr. I.D. Sinhalage ( 1<sup>st</sup> & 2<sup>nd</sup> Intake)

darshani@uwu.ac.lk

+94 71 814 1665



### MSc

Dr. D.J. Kottehewa ( 3<sup>rd</sup> Intake)

dileesha@uwu.ac.lk

+94 55 222 6676

## **MIT COORDINATOR**



### MIT

Dr. Suneth Pathirana  
(1<sup>st</sup>, 2<sup>nd</sup> Intake)

suneth@uwu.ac.lk

+94 77 777 7682



### MIT

Dr. Subhash Ariyadasa  
3<sup>rd</sup> Intake)

subhash@uwu.ac.lk

+94 77 880 1610

# CONTACTS

## MPhil / PhD COORDINATORS



Prof. N.P.R. Deyshappriya  
Coordinator, MPhil and PhD  
BOS- Management & Humanities



ravindra@uwu.ac.lk



+94 77 288 6337



Dr. M.M.S.N. Premathilake  
Coordinator, MPhil and PhD  
BOS, Natural and Applied Sciences



saranga@uwu.ac.lk



+94 71 444 0368



Dr. G.A.A.R. Perera  
Coordinator, MPhil and PhD  
BOS, Agriculture and Life Sciences



ranjith@uwu.ac.lk



+94 71 806 2855



Dr. K.H.I.K. Hewavitharana  
Coordinator, MPhil and PhD  
BOS, Engineering and Technology,



indika.h@uwu.ac.lk



+94 70 505 3612



Ms. C.S.D. Ellepola  
Coordinator, MPhil and PhD  
BOS, Computing and Informatics,



chamalie@uwu.ac.lk



+94 71 667 8993



# BY-LAWS OF GRADUATE STUDIES

UVA WELLASSA UNIVERSITY  
OF SRI LANKA

By-laws of Graduate Studies made by the Uva Wellassa University of Sri Lanka in accordance with the Faculty of Graduate Studies Ordinance No 05 of 2020 made by the University Grants Commission and published as extraordinary gazette No 2213/11 of 2nd February, 2021 under Section 48A of the Universities Act, No. 16 of 1978 read with Section 18 of the said Act.

1. These By-laws may be cited as By-laws of Graduate Studies of 2022 of Uva Wellassa University of Sri Lanka and shall come into force on 29<sup>th</sup> February 2024. (194<sup>th</sup> Council)
2. Subject to the provisions of the Universities Act and any appropriate instrument, the Postgraduate Unit (hereinafter referred to as the "PGU") established under Section 48A (1) of the Act shall act as the administrative centre for promoting research and providing courses of study leading to higher degrees, and other academic distinctions in any branch of learning as may be agreed upon by the Uva Wellassa University of Sri Lanka.
3. The PGU shall promote, co-ordinate and regulate postgraduate studies and specialized or multi-disciplinary research carried out within the University and, subject to the direction and control of the Senate of the University, shall have the power to –

- specify requirements for postgraduate admission, course requirements, course contents and schemes of examination, and to admit students for postgraduate studies;
- identify and introduce, after the approval of the University Grants Commission, new postgraduate degree programmes based on the demand and the stakeholder feedback;
- establish and regulate, standards in respect of quality in postgraduate teaching and research in the University;
- assist the students to prepare competitive research proposals and conduct pure or applied and interdisciplinary research addressing regional, national and international issues;
- encourage the students to comply with research ethics and facilitate them obtaining ethical clearance, if necessary;
- promote inventions and innovations through outstanding research;
- recommend persons for appointment as supervisors, co-supervisors, and other resource persons as required for the conduct of research degrees;
- recommend persons for appointment as visiting lecturers, examiners and coordinators;
- recommend students for the award of higher degrees and other academic distinctions;
- promote inter-faculty, intra-faculty and inter-University collaboration in postgraduate teaching and research;
- facilitate the students to develop necessary skills through conducting research, presenting the findings of such research in the Conferences or Symposia and publishing them in proceedings or journals;
- encourage scholars to undertake research and provide necessary facilities for such research and for the dissemination of knowledge; and
- establish and maintain links with other graduate faculties and schools, research Institutions, Universities and industry, both in Sri Lanka and abroad.

4. (1) There shall be a Director of the PGU who shall be a full-time officer of the University and the academic and administrative Head of the PGU.

(2) The Director shall be appointed by the Council from a panel of three names recommended to the Council by the Board of Graduate Studies from among Associate Professors, Professors and Senior Professors of the University.

(3) The Director shall hold office for a period of three years from the date of his appointment and shall unless removed from office by the Council on a vote of censure passed by not less than two thirds of the total membership of the Council, at a special meeting convened for the purpose, be eligible for re-appointment.



(4) A person appointed as the Director shall, on appointment, cease to hold office as Head of Department, or Dean of a Faculty of the University, as the case may be, if he holds such office at the time of appointment as Director.

(5) If the Director by reason of illness, absence from Sri Lanka or other cause, is temporarily unable to perform the duties of his office, the Council shall make arrangements as it may think fit for carrying on the duties of the office of Director.

(6) On retirement or resignation of the Director or in the case of his inability to perform the duties of his office for a period exceeding three months, the post of Director shall be deemed to be vacant and a new Director shall be appointed in accordance with the provisions of (2).

5. The PGU shall have a Board of Graduate Studies (hereinafter referred to as the "Board") consisting of -

(1) The following ex-officio members:-

The Director who shall be the Chairman;  
Deans of all Faculties of the University;  
Chairpersons of Boards of Study;

(2) The following nominated members:-

(a) Two members nominated by the Council of the University from among the appointed members of the Council as specified in section 44(1)(vii) of the Act;

(b) Two members, not being members of the staff of the University, nominated by the Senate of the University, from among persons of eminence in the areas of study relating to Graduate Studies;

(c) One member nominated by the Council with the concurrence of the Commission from among teachers at postgraduate level in the Boards of Study.

(d) Each nominated member of the Board shall, unless he vacates office earlier hold office for a term of three years from the date of his nomination and shall be eligible for re-nomination.

(e) The most senior Administrative Officer assigned to the PGU shall serve as the Secretary to the Board.

(f) The quorum for any meeting of the Board shall be one-third of its membership.

(g) The Board may co-opt one or more than one person for a specific purpose and for a specified period to the Board, so however any person so co-opted shall not have the right to vote at any meeting of the Board.

(h) Any member of the Board may resign his office by writing under his hand addressed to the Director.

(i) Any nominated member of the Board absents himself for three consecutive meetings of the Board shall be deemed to have vacated his office and, subject to the provisions of (2) any other person shall be appointed to fill such vacancy.

(i) In the event of a vacancy of the Board due to the expiration of the term of a member, resignation, removal or any other cause, his successor shall hold office for the unexpired portion of the term of office of his predecessor.

(j) The Chairman shall preside at all meetings of the Board. In the absence of the Chairman from any meeting, the members present shall elect among themselves, a Chairman to preside at such meeting.

(h) The Board shall meet whenever necessary, so however it shall meet not less than ten occasions in each year.

6. (1) Subject to the provisions of the Act and any appropriate instrument, and subject to the direction of the Senate, the Board shall have control and general direction of instruction, education, research, examinations, Industry-University and Community-University partnerships relating to postgraduate education, and dissemination of knowledge.

(2) Without prejudice to the generality of the powers conferred upon it by (1), the Board shall exercise, perform and discharge the following powers, duties and functions:-

(a) to regulate and determine all matters concerning the PGU;

(b) to administer any funds placed at the disposal of the PGU for specific purposes;

(c) to prepare the financial estimates of the PGU and submit them to the University;

(d) to recommend to the University, the postgraduate degrees and other academic distinctions which shall be awarded in the several disciplines and the course of study and training to be followed, the examinations to be passed and the other conditions to be satisfied by students who wish to qualify for such degrees and other academic distinctions;

(e) to recommend to the Senate, persons suitable for appointment as teachers and examiners, and the nature and composition of Boards of examiners;

(f) to make rules for any matter in respect of which rules are authorized to be made;



(g) to recommend to the Senate and the Council, schemes of re-organization of existing disciplines of study;

(h) to determine, subject to the general direction and control of the Senate, the requirements for admission or registration of students;

(i) to recommend to the Senate, the names of persons suitable for the award and grant of postgraduate degrees, and other academic distinctions;

(j) to appoint an Academic Consultative Committee, and such number of sub-committees as it may deem fit;

(k) to establish units within the PGU to expand their activities, if necessary; and

(l) to recommend to the Senate, in respect of the Syllabuses, courses of study, teaching and research in any branch of learning, and facilities for inter-disciplinary studies and inter-faculty and inter-university and industry collaboration in postgraduate teaching and research.

7. (1) The PGU shall have such number of Boards of Study as may be agreed upon by the University, from time to time.

(2) Each Board of Study may include the following persons as members:-

(a) Senior Professors or Professors of relevant disciplines of the University; The number of such appointments shall be five to seven. When there are no sufficient number of Senior Professors/Professors for a particular Board of Study, Senior Staff members relevant to the given field may serve for the need upon the recommendation of the Board of Graduate Studies.

(b) Heads of Relevant departments offering the postgraduate taught or Research programmes;

(c) Coordinators of postgraduate programs of the University;

(d) A nominee from outside the University who shall be an eminent scholar appointed by the Senate on the recommendation of the chairperson of the Board of Study, for a period of three years reckoned from the date of such appointment. Such members shall be eligible for re-appointment.

(3) Each Board of Study shall have a Chairperson appointed by the Board of Graduate Studies from among Senior Professors and Professors. However, in exceptional circumstances, on the recommendation of the Director the Board of Graduate Studies may on a unanimous decision appoint a person other than a Senior Professor or Professor as the Chairperson.

(4) A Chairperson of the Board of Study shall hold office for a period of three years from the date of such appointment and shall be eligible for re-appointment.

8. The powers, duties and functions of each Board of study shall be as follows:-

(a) to consider and report on any matter referred to it by the Board of Graduate Studies;

(b) to present to the Board of Graduate Studies, recommendations and reports on all matters connected with the courses of study, teaching programmes and examinations of that Board of Study;

(c) to appoint committees, for the purpose of considering and reporting on any special subject;

(d) to recommend to the Board of Graduate Studies, the requirements for the admission of students to courses of study and examinations;

(e) to recommend to the Board of Graduate Studies, persons suitable for recognition as teachers and examiners;

(f) to recommend to the Board of Graduate Studies, the names of persons suitable for the award of fellowships, scholarships, exhibitions, bursaries, medals and other prizes;

(g) to recommend to the Board of Graduate Studies, with the concurrence of the University Grants Commission, the schemes for re-organizing of existing Boards of Study and if necessary, the establishment of new Boards of Study; and

(h) to recommend to the Board of Graduate Studies, persons who having passed the prescribed examinations, and having satisfied other prescribed conditions, are eligible for the award of Postgraduate degrees and other academic distinctions.

9. The PGU shall have an Ethics Committee appointed by the Senate. The committee has a Terms of Reference and Standard Operational Procedure approved by the Senate of the University. The main functions of such Committee shall be -



(a) to encourage the postgraduate students to learn and practice research ethics, through conducting seminars, workshops and online learning exercises or programmes;

(b) to evaluate the applications received by the Ethics Committee and issue ethical clearance in keeping with the rules and regulations stipulated by the Ethics Committee;

(c) to ensure that ethical principles are followed by research students in conducting research and publishing or presenting the findings of research.

10. The Teaching staff of the PGU shall be appointed as follows:-

(a) From among teaching Staff of the University holding the position of Senior Lecturer Grade II and above with required research experience and outstanding academic achievements; shall be appointed by the Council for a period as specified by the Board of Graduate Studies;

(b) From among the Visiting Professors from outside the University for any period not exceeding twenty-four months subject to the availability of funds or grants;

(c) From among the Guest lecturers who may not have formal academic qualifications but may otherwise be eminently qualified to hold a teaching position due to the practical training and experience they possess.

11. The financial year of the PGU shall be the Calendar year.

(a) Each programme of study shall be on a budget prepared based on the guidelines issued by the University Grants Commission and approved by the Council.

(b) The PGU shall prepare an annual statement of accounts and statistics relating to its activities in such form and manner and containing such particulars as the University may, from time to time, specify.

All previous By-laws of Uva Wellassa University of Sri Lanka pertaining to postgraduate studies are hereby rescinded without prejudice to anything previously done under the said By-laws.



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**Uva Wellassa  
University**

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