

STUDENT HANDBOOK

2024



POSTGRADUATE PROGRAMMES
FACULTY OF AGRICULTURE
Rajarata University of Sri Lanka



Student Handbook

2024

Postgraduate Programme
Faculty of Agriculture
Rajarata University of Sri Lanka

Student Handbook 2024

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Vision

Faculty of Agriculture envisions to be a dynamic, innovative and renowned center for excellence in agriculture.

Mission

Mission of the Faculty of Agriculture is to produce innovative and dynamic graduates with sound knowledge and requisite skills towards achieving a sustainable development in Agriculture through creating a conducive environment for teaching, learning, research and dissemination of knowledge.

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Message from the Vice Chancellor, RUSL

It's with immense pride and honour I write this message to inaugurate the intakes 2024 of Master of Agriculture, Master of Philosophy in Agriculture, and Postgraduate Diploma in Rural Development postgraduate programs of the Faculty of Agriculture, Rajarata University of Sri Lanka. Despite the recent turmoil in the country, the faculty created its history by completing all the former intakes of these degree programmes well on time assuring its roadmap of becoming a centre of excellence in producing innovative and dynamic graduates with sound knowledge and requisite skills towards achieving a sustainable development in agriculture over the last two decades.



**Prof. (Mrs.) G.A.S. Ginigaddara
Vice Chancellor, RUSL**

The Faculty of Agriculture Rajarata University of Sri Lanka is home for a vibrant and talented community of academia who have excelled in all fields of specialization within the broad discipline of agriculture. This spirit is seen in the recently introduced Master of Agriculture (MAgri) degree programme of the faculty. The professionals and graduates seeking to advance their knowledge and skills in modern fields of agriculture are attracted to this degree programme. The faculty set another milestone by introducing Master of Philosophy in Agriculture and Postgraduate Diploma in Rural Development postgraduate programs on its 20th anniversary celebrations. These new postgraduate programmes are expected to contribute to the country's journey towards achieving sustainable development in agriculture.

I am particularly appreciative of the Faculty of Agriculture for keeping all these programmes affordable while maintaining high standards of quality. All

these programmes are designed in par with the guidelines established by the Quality Assurance Council of the University Grant Commission of Sri Lanka that provide multiple parallel entries to the programmes. Provisions are given for credit transfers, early-exit and fallback options are defined for all postgraduate programmes.

This handbook gives you information and advice to make your higher education pathway in the Faculty of Agriculture, RUSL an easier and a happier one. I am certain that this guide will help you to plan your postgraduate education journey from the commencement to the conclusion. Hence, I urge you to take the maximum advantage of all the pillars of the faculty.

I wish all the best for your future career...!

Prof. (Mrs.) G.A.S. Ginigaddara

Vice Chancellor, Rajarata University of Sri Lanka

**Message from the Dean and
Chairman of Board of Study, Faculty of Agriculture, RUSL**

Faculty of Agriculture, Rajarata University of Sri Lanka was established in 2001 and incepted at Puliyankulama, about 3 km away from the ancient city of Anuradhapura and about 10 km away from Mihintale, where the main administration complex of the university is located. Faculty was established with three departments at the beginning, which has now evolved to four departments namely; Department of Agricultural Engineering and Soil Science, Department of Agricultural Systems, Department of Animal and Food Sciences, and Department of Plant Sciences.



**Dr. G.V.T.V. Weerasooriya
Dean, Faculty of Agriculture**

The faculty is the leading institute responsible for higher education in Agriculture for the Dry Zone of Sri Lanka. It was setup to develop the sustainable agricultural systems particularly focusing on the Dry Zone of Sri Lanka by utilizing rural farm settings and natural resources effectively. Today, we are proud to be one of the dynamic faculties teaching agriculture and conducting research for the development of sustainable agriculture in the country. The faculty is enriched with necessary facilities such as human and physical resources to support the undergraduate and postgraduate programmes. We continue to spend heavily to uplift the teaching and research capacity of the faculty to materialize the teaching, research and development agenda envisioned by our academic staff that we are proud about.

In this background, inauguration of postgraduate degree programmes; Master of Agriculture, Postgraduate Diploma in Rural Development and Master of Philosophy in Agriculture, are the harvest that we reap nearly two decades of experience in teaching and research in agriculture in Sri Lanka. Doctor of

Philosophy and Master of Science in Agroecology postgraduate degree programmes will be introduced soon. All these postgraduate programmes have been specially designed for the graduates who wish to obtain a postgraduate qualification within the broad discipline of agriculture and rural development. The programmes offer blended opportunity to specialize in various sub-disciplines through research projects. We also accept credits from other programmes as appropriate and progression pathways are set towards achieving Master of Philosophy degree programme. The faculty is committed to provide a conducive environment for postgraduate studies and research. Our strategic goal is to focus on the quality of the degree programme while developing the quality of students and ultimately enhancing their employment prospects. Finally, I would like to extend my best wishes with your studies and with the new higher learning experience that you are going to gain at the Faculty of Agriculture, RUSL.

Best compliments from,

Prof. G.V.T.V. Weerasooriya,
Dean, Faculty of Agriculture, RUSL
Chairman, Board of Study Postgraduate Programmes, FOA, RUSL

Message from the Programme Director

It gives me great pleasure to welcome all the students who have registered for the postgraduate programmes at the Faculty of Agriculture, Rajarata University of Sri Lanka (RUSL). The Faculty of Agriculture commenced its first postgraduate degree programme; Master of Agriculture in year 2020. We are very pleased to observe the progress of the two newly introduced postgraduate programmes, Master of Philosophy in Agriculture and Postgraduate Diploma in Rural Development. A Master of Science in Agroecology is also being started laying another milestone and approval of Doctor of Philosophy in Agriculture is on the way.



**Snr. Prof. Aruni Weerasinghe
Programme Director**

The Master of Agriculture programme is offered for the fifth successive year in 2024. We are happy to announce here, graduation of three batches of students and completion of the degree requirements of the fourth batch. The Postgraduate Diploma in Rural Development is a combined programme by all six faculties guided by an expert teaching panel of the RUSL, and offered under the Board of Study of the Faculty of Agriculture. This programme is aimed to achieve multiple objectives related to rural development, economy, livelihood, communication, and development projects.

We are excited to state smooth progress of Master of Philosophy Degree Programme. The programme offers the opportunity for students to work with the supervisors are from the Faculty of Agriculture, RUSL and as well as to select co-supervisors are either from other universities or leading research institutes in Sri Lanka. The panel of teachers comprises of academic staff with outstanding and wide teaching and research experience. The faculty

houses the administrative and financial sections, laboratories, computer units, library and smart classrooms, which are equipped to provide a high-quality learning experience.

I fervently hope that all the registered students under different postgraduate programmes will develop strong work ethics that become an integral part of their professional lives.

I wish all the very best for your future careers...!

Senior Professor Aruni Weerasinghe
Programme Director
Postgraduate Programmes, Faculty of Agriculture, RUSL

Background to the Postgraduate Programmes

The vision of the faculty is to be a dynamic, innovative and renowned centre for excellence in agriculture. The mission of the faculty is to produce innovative and dynamic graduates with sound knowledge and requisite skills towards achieving a sustainable development in agriculture, through creating a conducive environment for teaching, learning and dissemination of knowledge. To realise this mission, the Faculty of Agriculture, RUSL was established in 2001 at Puliyankulama, Anuradhapura with the aim of developing sustainable agricultural systems by utilizing rural farm settings and natural resources effectively by focusing on the Dry Zone of Sri Lanka. Currently, the Faculty of Agriculture has four departments namely, Agricultural Systems, Plant Sciences, Agricultural Engineering and Soil Science, and Animal and Food Sciences.

The Master of Agriculture degree programme was launched in 2019 and Master of Philosophy degree programme was launched in 2022. In collaboration with the entire university Postgraduate Diploma in Rural Development is also offered from 2022 under the Board of Study in Agriculture. Two new Postgraduate degree programmes, Doctor of Philosophy in Agriculture and Master of Science in Agroecology will be offered in a few months' time. These new postgraduate programmes aim to build on synergies in agriculture and rural economy to achieve rapid economic development and poverty reduction in the agriculture sector of the country.

The Master of Agriculture degree programme has been designed as a multidisciplinary degree to expand students' overall academic and research competence including the basic and applied knowledge on managing available natural resources for agricultural development in Sri Lanka. Students will be supported to achieve the set objectives by experienced and trained scientists in various disciplines. The graduate will be able to develop a holistic, cross-disciplinary understanding in agriculture and to use the acquired knowledge in the development of agriculture by protecting natural resource in a sustainable manner.

The new developments in agriculture sector have been utilized worldwide to empower people who are involves in agriculture. In addition, the government of Sri Lanka has recognized the agricultural development as an

important field of study to boost the development of the country. The government as well as many private sector organizations have established their research and development, and business facilities in the country, particularly in the north central, north and east provinces, where their workforce seeking to achieve postgraduate research qualifications. The Master of Philosophy degree programme launched in this context to provide research opportunities for enhancing the postgraduate education in agriculture in the region.

This student handbook provides information required for assessing the eligibility criteria, application procedure, fee structure, programme structure, course capsules and by-laws including assessment criteria for the three postgraduate programmes offered by the faculty.



Location - Faculty of Agriculture, RUSL



Location – Farm Premises, Faculty of Agriculture, RUSL

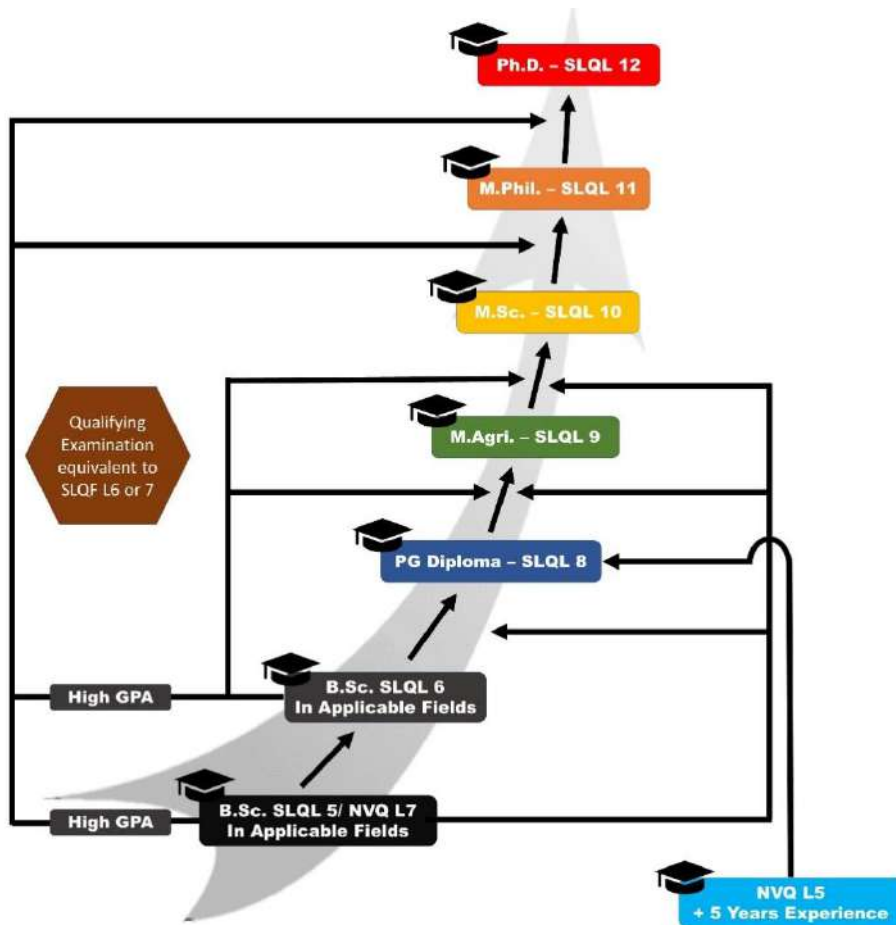
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Mrs. T. Luxshana

Dean/Faculty of Agriculture | Chairman, Board of Study in Agriculture
Programme Director
Academic Coordinator – MAgri & MPhil
Faculty Board Nominee to BOS
Faculty Board Nominee to BOS
Head/Dept. of Animal & Food Sciences
Head/Dept. of Agri. Eng. & Soil Science
Head/Dept. of Plant Sciences | Academic Coordinator – PG. Dip.
Head/Dept. of Agricultural Systems
Senate Nominee to BOS
Faculty Board Appointed External Member
Faculty Board Appointed External Member
Assistant Registrar / Secretary to BOS

Postgraduate Programmes

The Board of Study in Agriculture offers two-degree programmes at present, Master of Agriculture (MAgri) and Master of Philosophy (MPhil), and a Postgraduate Diploma in Rural Development. The entry pathways from bachelor level degree qualifications to our study programme according to the Sri Lanka Qualification Framework are summarized below. In principle, a bachelor level SLQL 5 (three-year degree) or NVQ L7 (B.Tech.) or bachelor level SLQL 6 (four-year degree) is required to enter any postgraduate degree programme under the Board of Study in Agriculture. However, NVQ L 5 or above (Diplomas) with five years of professional experience are also considered as an entry qualification to the Postgraduate Diploma in Rural Development.



**Possible Progression Pathways within the Postgraduate Programme,
Faculty of Agriculture, Rajarata University of Sri Lanka**



ශ්‍රීමත් සංවර්ධනය පිළිබඳ වූ පශ්චාත්
උපාධි ඩිප්ලෝමා පාඨමාලාව

**Postgraduate Diploma in Rural
Development**

පාඨමාලාවේ අරමුණු

Objectives of the Diploma Programme

- ග්‍රාම සංවර්ධනය පිළිබඳ වූ සෛද්ධාන්තික සහ ප්‍රායෝගික දැනුම සහ අවබෝධය වර්ධනය කිරීම.
- ග්‍රාමීය ජීවන රටාවෙහි විවිධ පැතිකඩයන් ඔස්සේ ග්‍රාම සංවර්ධනයට සමෝධානික ක්‍රමවේදයන් හඳුන්වා දීම.
- විවිධ උපාය මාර්ග උපයෝගී කර ගනිමින් ග්‍රාමීය ආර්ථිකය සහ ජීවන රටාව වර්ධනය කිරීමෙහි ලා අති තාක්ෂණික නිපුණතා වැඩිදියුණු කිරීම.
- ග්‍රාම සංවර්ධනය ක්‍රියාවලියෙහි ඵලදායී ලෙස නියැලීම සඳහා සංඛ්‍යේදන, අන්තර් පුද්ගල, කණ්ඩායම් වැඩ සහ නායකත්ව කුසලතා වැඩි දියුණු කිරීම.
- ග්‍රාම සංවර්ධනය ව්‍යපෘති සහ වැඩසටහන් සැලසුම් කිරීම, සකස් කිරීම, අධීක්ෂණය කිරීම සහ ඇගයීම සඳහා අවශ්‍ය කුසලතා වැඩි දියුණු කිරීම.
- ග්‍රාම සංවර්ධනය විෂය කේෂේත්‍රයේ පුළුල් පරාසයක දැනුම ලබා දීම තුළින් විවිධ ප්‍රතිපත්ති, උපායමාර්ග සහ ප්‍රවේශයන් පිළිබඳ විවේචනාත්මකව තක්සේරු කිරීමට සිප්ලෝමා අපේක්ෂකයින් පුරුදු පුහුණු කිරීම.
- ප්‍රජා විශ්ලේෂණය තුළින් ග්‍රාම සංවර්ධන ක්‍රියාකාරකම් සැලසුම් කිරීම සහ කළමනාකරණය පිළිබඳ පුහුණුවක් ලබා දීම.

පාඨමාලාවේ අපේක්ෂිත ප්‍රතිඵලයන්

Programme Outcomes

පාඨමාලාව අවසානයේදී සිප්ලෝමාධාරීන් විසින්,

- ග්‍රාම සංවර්ධනය පිළිබඳ උසස් සෛද්ධාන්තික සහ ප්‍රායෝගික දැනුමක් සහ අවබෝධය ප්‍රදර්ශනය කල හැකි විය යුතුය.
- ග්‍රාමීය සමාජයෙහි දක්නට ලැබෙන විවිධ ගැටළු වලට ඉතාම යෝග්‍ය විසඳුම් ලබා දීම පිණිස කාර්යක්ෂම සහ ඵලදායී ලෙස සංඛ්‍යේදනය ක්‍රම උපයෝගී කර ගැනීම.
- සංකීර්ණ ගැටළු සහ අවස්ථා ක්‍රමානුකූල ලෙස විසඳීම පිණිස කණ්ඩායම් වැඩ සහ නායකත්වය කුසලතා උපයෝගී කර ගැනීම.
- ග්‍රාමීය ව්‍යවසායකත්වය ඇති කිරීම, සංවර්ධනය සහ කළමනාකරණය සඳහා පෙරමුණ ගැනීම සහ ස්වයං වගවීම.
- ග්‍රාම සංවර්ධනය ව්‍යපෘති සහ වැඩසටහන් සැලසුම් කිරීම සහ සමාජීය සක්‍රීය සහභාගීත්වය ඇති කිරීම පිණිස තොරතුරු තාක්ෂණය භාවිතා කිරීම.

- නිරන්තරයෙන් වෙනස් වන ග්‍රාමීය පසුබිමක පැන නැගෙන සංකීර්ණ ගැටළු වලට විසඳුම් ලබා දීම පිණිසත්, තිරසාර ග්‍රාම සංවර්ධනයක් උදා කර ගැනීම පිණිසත් වඩාත් සුදුසු ක්‍රමවේදයන් විශ්ලේෂණය, තේරීම සහ ඒකාබද්ධ කිරීම.
- ධනාත්මක චින්තනය සහ සමාජයීය වගකීම් තුළින් ග්‍රාම සංවර්ධන ක්ෂේත්‍රයේ දීර්ඝ කාලීන සංවර්ධන ඉලක්ක කරා යාමට උත්සුක වීම.
- ස්වාධීන අධ්‍යයනයන් හරහා වැඩිදුර පුහුණු අවස්ථා උපයෝගී කර ගැනීමෙන් තම වෘත්තීය සංවර්ධනය හා නිපුණතා ළඟා කර ගැනීම.

අයදුම් කිරීමට තිබිය යුතු අවම සුදුසුකම්

Minimum Requirements for Registration

1. පිළිගත් විශ්වවිද්‍යාලයකින් ප්‍රථම උපාධිය ලබා තිබීම.

අ) අදාළ විෂයන් ආවරණය කෙරෙන පරිදි credit 30 ක් සම්පූර්ණ කර තිබීම.
හෝ

ආ) අදාළ විෂයන් ආවරණය කෙරෙන පරිදි credit 30 කට සමාන පූර්ව අධ්‍යයනයන්/පළපුරුද්දක් තිබීම.
හෝ

2. ශ්‍රී ලංකා රජරට විශ්වවිද්‍යාලයේ සනාථන සභාවේ අනුමතිය ලත් ආයතනයකින් NVQ 07 තත්වයේ පාඨමාලාවක් සම්පූර්ණ කර තිබීම.
හෝ

3. ශ්‍රී ලංකා රජරට විශ්වවිද්‍යාලයේ සනාථන සභාවේ අනුමතිය ලත් වෙනත් සුදුසුකමක් ලබා තිබීම.

සටහන:

පහත සඳහන් අදාළ ක්ෂේත්‍රවල වෘත්තීය අත්දැකීම් තිබීම වඩාත් සුදුසුය. ග්‍රාමීය සංවර්ධනයට අදාළ ජාතික හෝ පළාත් ජාතික දෙපාර්තමේන්තු, සිවිල් සමාජ සංවිධාන හෝ ග්‍රාමීය සංවර්ධනයට අදාළ වෙනත් නියෝජිතයන්.

සහ

NVQ level (5) හෝ ඊට ඉහළ ඩිප්ලෝමාවක් සමග අවම වශයෙන් වසර පහක වෘත්තීය පළපුරුද්දක් තිබීම.

අයදුම් කිරීමේ පිළිවෙල

Application Procedure

අයදුම්පතක් ලබා ගන්නේ කෙසේද?

How to Obtain an Application?

- කෘෂිකර්ම පීඨ/රජරට විශ්වවිද්‍යාල වෙබ් අඩවියෙන් භාගත කිරීම.
- ලිපිනය සහිත ලිපි කවරයක් සමඟ ඉල්ලීමක් කිරීම.
- කෘෂිකර්ම පීඨයට පැමිණ අයදුම්පතක් ලබා ගැනීම.

වෙබ් අඩවියෙන් අයදුම්පතක් ලබා ගැනීම සඳහා www.rjt.ac.lk හෝ <http://www.rjt.ac.lk/agri/postgraduate/index.html> වෙබ් අඩවි භාවිතා කළ යුතුය. තැපෑල මගින් අයදුම්පතක් ලබා ගැනීම සඳහා ලිපිනය ලියන ලද, රු 100 ක මුද්දරයක් ඇලවූ 9”x6” ප්‍රමාණයේ ලිපි කවරයක් සහකාර ලේඛකාධිකාරී,කෘෂිකර්ම පීඨය, ශ්‍රී ලංකා රජරට විශ්වවිද්‍යාලය යන ලිපිනයට යොමු කළ යුතුය. අයදුම්පත් සහ උපදෙස් මාලාව කෘෂිකර්ම පීඨයට පැමිණද ලබා ගත හැකිය.

අයදුම්පත සමඟ ඉදිරිපත් කළ යුතු ලියකියවිලි මොනවාද ?

What Should be Included in the Application Packet?

ඔබගේ අයදුම්පත සමඟ පහත සඳහන් ලියකියවිලි ඉදිරිපත් කළ යුතුය.

- නිසි පරිදි පුරවා ඇති අයදුම්පත
- සහතික කරන ලද අධ්‍යාපන සහ වෘත්තීය සුදුසුකම්
- උප්පැන්න සහතිකයේ සහ ජාතික හැඳුනුම්පතෙහි පිටපත්
- අයදුම්පත් පත් ගාස්තු වන රු 2000 ක් ගෙවන ලද බැංකු ලදුපත
- අධ්‍යයන/උපාධි සහතික (ඔබගේ ප්‍රථම උපාධිය ලබා ගත් විශ්වවිද්‍යාලයෙන් සෘජුවම ලැබීමට සැලැස්විය යුතුය.
- නිසි පරිදි සම්පූර්ණ කරන ලද නිර්දේශ ලිපි දෙකක් යොමු කළ යුතුය.

අයදුම් කරන්නේ කෙසේද?

How to Apply?

අයදුම්පත සහ ලියකියවිලි සමඟ අනුරාධපුර මහජන බැංකුවේ ඇති කෘෂිකර්ම පීඨය, ශ්‍රී ලංකා රජරට විශ්වවිද්‍යාලය ගිණුම් අංක **008-1-001-4-8565998** යන ගිණුමට රු 2000 ක් ගෙවන ලද බැංකු ලදුපත (අයදුම්කරුගේ නම සහ ලිපිනය සඳහන් කළ යුතුය) ලේඛකාධිකාරී, කෘෂිකර්ම පීඨය, පුලියන්කුලම, අනුරාධපුරය, ශ්‍රී ලංකා රජරට විශ්වවිද්‍යාලය යන ලිපිනයට යොමු කළ යුතුය.

පාඨමාලා ගාස්තු

Programme Fees

ගාස්තු ව්‍යුහය	රු.
අයදුම්පත් ගාස්තු ^අ	2000.00
පාඨමාලා ගාස්තු ^ආ	100,000.00
ලියාපදිංචි ගාස්තු	4,000.00
පුස්තකාල තැන්පතු (ආපසු ගෙවිය හැකි)	5,000.00
පුස්තකාල තැන්පතු (ආපසු ගෙවිය නොහැකි)	1,500.00
විභාග ගාස්තු (Credit එකකට රු 950)	25,650.00
විභාග නැවත පෙනී සිටීම (Credit එකකට රු 950)	
ව්‍යාපෘති අවසාන වාරික පරීක්ෂණ ගාස්තු	5,350.00
අන්තර්ජාල/පරිගණක ගාස්තු	1,500.00
ඩිප්ලෝමා සහතික දේශීය	1,000.00
ඩිප්ලෝමා සහතික විදේශීය	2,000.00
ඩිප්ලෝමා විස්තරාත්මක සහතික	500.00
විශ්වවිද්‍යාල හැඳුනුම්පත් ගාස්තු	500.00

අ - අයදුම්පත් ගාස්තු අයදුම්පත ඉදිරිපත් කරන අවස්ථාවේ සිදුකළ යුතු අතර නැවත නොගෙවනු ලැබේ.

ආ - අධ්‍යයන මණ්ඩලයේ අනුමැතිය යටතේ උපරිම 50,000.00 බැගින් වාරික දෙකකින් ගෙවිය හැකිය

Teaching Panel – Postgraduate Diploma in Rural Development

Faculty of Agriculture

<i>AMJB Adikari</i>	B.Sc. (Agric.) (Peradeniya, Sri Lanka), M.Sc. (NDRI, India), Ph.D. (Virginia Tech, USA)	Professor	Molecular and Comparative Genetics
<i>WAD Nayananjalie</i>	B.Sc. (Agric.), M.Sc. (Peradeniya, Sri Lanka), Ph.D. (Virginia Tech, USA)	Professor	Animal Nutrition
<i>GAS Ginigaddara</i>	B.Sc. (Agric.), M.Phil. (Peradeniya, Sri Lanka), Ph.D. (AIT, Thailand)	Professor	Agricultural Systems
<i>MHJP Gunarathna</i>	B.Sc. (Agric.) (Ruhuna, Sri Lanka), M.Sc. (IRRI/CLSU, Philippines), PhD (Kagoshima, Japan)	Professor	Water Management
<i>NS Abeysingha</i>	B.Sc. (Agric.) (Ruhuna, Sri Lanka), M.Sc. (Jayawadanapura, Sri Lanka), Ph.D. (IARI, New Delhi, India)	Professor	Watershed Management
<i>MGTS Amarasekara</i>	B.Sc. (Agric.), M.Phil., Ph.D. (Peradeniya, Sri Lanka)	Professor	Soil Fertility Management
<i>MKN Kumari</i>	B.Sc. (Agric.) (Ruhuna, Sri Lanka), M.Phil. (Peradeniya, Sri Lanka), PhD (Kagoshima, Japan)	Professor	Water Management
<i>GVTV Weerasooriya</i>	B.Sc. (Agric.) (Ruhuna, Sri Lanka), M.Phil. (Peradeniya, Sri Lanka), Ph.D. (Peradeniya, Sri Lanka)	Professor	Farm Power and Machinery

<i>DMD Dissanayake</i>	B.Sc. (Agric.), M.Sc. (Moscow, Russia), Ph.D. (Peradeniya, Sri Lanka)	Senior Lecturer	Agronomy and Organic Agriculture
<i>DAUD Devasinghe</i>	B.Sc. (Agric.), M.Phil., Ph.D. (Peradeniya, Sri Lanka)	Senior Lecturer	Horticulture
<i>WCP Egodawatta</i>	B.Sc. (Agric.), M.Sc. (Peradeniya, Sri Lanka), Dr. Sc. (ETH-Zurich-Switzerland)	Senior Lecturer	Crop Science
<i>LKW Wijayaratne</i>	B.Sc. (Agric.) (Ruhuna, Sri Lanka), M.Sc. (Agric.) (Peradeniya, Sri Lanka), Ph.D. (Manitoba, Canada)	Senior Lecturer	Entomology and Pest Management
<i>UGAI Sirisena</i>	B.Sc. (Agric.) (Rajarata, Sri Lanka), M.Sc. (Peradeniya, Sri Lanka), Ph.D. (Peradeniya, Sri Lanka)	Senior Lecturer	Entomology and Pest Management
<i>LP Rupasena</i>	B.A. (Econ) (Peradeniya, Sri Lanka), M.Sc. (Agri. Econ.) (Pertanian Malaysia), Ph.D. (Agribusiness Mgt) (Dharward, India)	Senior Lecturer	Agricultural Marketing
<i>APS Fernando</i>	B.Sc. (Agric.) (Rajarata, Sri Lanka), M.Phil. (Peradeniya, Sri Lanka), Ph.D. (Massey, New Zealand)	Senior Lecturer	Agricultural Economics
<i>GDA Nalaka</i>	B.Sc. (Agric. Tech. & Mgt), M.Sc. (Peradeniya, Sri Lanka), D.Agri. (Kyoto, Japan)	Senior Lecturer	Forestry and Plantation Management
<i>CAK Dissanayake</i>	B.Sc. (Agric), M.Phil. (Peradeniya, Sri Lanka), Ph.D. (Peradeniya, Sri Lanka – Reading)	Senior Lecturer	Food Science and Postharvest Technology

<i>SMCB Karalliyadda</i>	B.Sc. (ATM.) (Peradeniya, Sri Lanka), M.Sc. (OM) (Peradeniya, Sri Lanka), M (RDAE) (Saga, Japan) Ph.D. (Kagoshima, Japan), PQHRM (Sri Lanka)	Senior Lecturer	Agricultural Extension Organizational Management and Behavior Human Ecology Rural and Environmental Sociology
<i>RHGR Wathsala</i>	B.Sc. (Agric.) (RUSL, Sri Lanka), M.Sc. (Peradeniya, Sri Lanka), M.Sc. (UNINA, Italy), Ph.D. (UNIBO, Italy)	Senior Lecturer	Aquaculture and Fisheries, Molecular Physiology
<i>EJK Kosgollegedara</i>	B.Sc. (Agric.) (RUSL, Sri Lanka), MPhil (Agricultural Engineering and Biosystem Technology) (Peradeniya, Sri Lanka)	Senior Lecturer	Farm Power and Mechanizations
<i>EDT Somarathne</i>	B.Sc. (Physical Sci.) (Peradeniya, Sri Lanka), M.Sc. (Peradeniya), M.Phil. (Peradeniya, Sri Lanka)	Computer Instructor	Computer Technology

Faculty of Management Studies

<i>RKD Randeni</i>	PhD (Reading), MCom (Kel.), BA Econ. (Sp.) (Kel.)	Senior Lecturer	Economics
<i>WWAN Sujeewa</i>	PhD (Reading), MCom (Kel.), MCom (Kel.), BCom (Sp.)(SJP), LICA, CTHE (Col.)	Senior Lecturer	Human Resource Management
<i>JK Mallika</i>	PhD (P.R. China), MPhil (Kel.), MA (Kel.), BA (Sp.) (SJP)	Senior Lecturer	Economics
<i>CMYSS Bandara</i>	PhD (Col.), MBA (RUSL), BSc (Busi. Mgt.) Sp.. (RUSL), LLB (OUSL)	Senior Lecturer	Management, Organizational behaviour, Project Management
<i>AADP Bandara</i>	MBA (RUSL), BSc Acc. (Sp.) (SJP), CTHE (RUSL)	Senior Lecturer	Accounting and finance
<i>H.M.R.D. Kularathne</i>	M.Sc in Management (USJ), B.Sc. in HRM (USJ)	Lecturer (Temp.)	Human Resource Management
<i>Ms. KAKS Rathnakara</i>	MSc (SJP), BSc in HRM (Special) (SJP), Diploma in Counselling Psychology	Lecturer (Temp.)	Human Resource Management
<i>Ms. B.L Suraweera</i>	B. Sc. in Business Management (RUSL)	Lecturer (Temp.)	Business Management

Faculty of Applied Sciences

<i>Sriyani Wickramasinghe</i>	B.Sc. (Hons) in Zoology (Colombo, Sri Lanka), M.Sc. (Environmental Sciences) (Colombo, Sri Lanka), Ph.D. (Thailand)	Professor	Biodiversity Population Ecology Habitat characterization of birds Waste Water Management
<i>TV Sundarabarathy</i>	B.Sc. (Hons) (Sri Jayawardenepura, Sri Lanka), M.Sc. (Peradeniya, Sri Lanka), Ph.D. (Peradeniya, Sri Lanka)	Professor	Fish Nutrition Fish Breeding Diversity of Fish Fisheries and Aquaculture

Faculty of Social Sciences and Humanities

<i>DSW Gunawardane</i>	BA (Special) in Sociology (Kelaniya, Sri Lanka), M.Sc. in Sociology (Kelaniya), Ph.D. in Sociology (Kelaniya, Sri Lanka)	Professor	Gender & Sociology, Rural Sociology & Development Sociology
<i>MWNU Gunasinghe</i>	B.A. (Hons) in Mass Communication (Kelaniya, Sri Lanka), M.Phil. in Mass Communication (Kelaniya, Sri Lanka), Diploma in Print Media (SMS-Colombo), Diploma in English (NPE- Kandy)	Senior Lecturer	Mass Communication

<i>PHG Janaka Pushpakumara</i>	MBBS PgD (Psychology) MPhil	Senior Lecturer	Family Medicine
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External Teaching Panel

<i>Anuruddha Wijerathna</i>	Attorney – At -law
<i>Nisanka Jyarathna</i>	Attorney – At -law
<i>MAIT Marasinghe</i>	BSc (Business Management) (Special), Dip. (HRM), M.Sc. (Management (USJP) ICASL Reading

පාඨමාලාවේ ව්‍යුහය

Programme Structure

ග්‍රාම සංවර්ධනය පිළිබඳ වූ පශ්චාත් උපාධි ඩිප්ලෝමා පාඨමාලාව දේශන සහ ව්‍යාපෘතියකින් සමන්විත වන අතර අධ්‍යයන සමාසික දෙකකින් යුක්ත වේ. සම්පූර්ණ පාඨමාලා කාල සීමාව අවුරුදු එකකි. ග්‍රාම සංවර්ධනය හා අදාළ සියලු විෂය පථයන් ආවරණය වන පරිදි මෙම පාඨමාලාව සකස් කොට ඇති අතර සෛද්ධාන්තික හා ප්‍රායෝගික දැනුම ලබා දීම තුළින් අපේක්ෂකයින්ගේ දැනුම, නිපුණතා සහ කුසලතා වැඩිදියුණු කිරීමට අපේක්ෂා කෙරේ. ව්‍යාපෘතිය credits 2 කින් යුක්ත වන අතර සිසුන්ගේ පර්යේෂණ, විශ්ලේෂණ සහ තාර්කික කුසලතා වැඩිදියුණු කිරීමට මෙමගින් අපේක්ෂා කෙරේ. මෙම පාඨමාලාව විෂයයන් 16 කින් සමන්විත වන අතර අපේක්ෂකයින් විසින් සියලුම විෂයයන් සම්පූර්ණ කළ යුතුය. විෂයන්ගේ ඇගයීම් සමාසික අවසාන පරීක්ෂණයකින් සහ අඛණ්ඩ ඇගයීම් (Quizzes/Assignments/Reports Presentations) වලින් සමන්විත වේ. අවසාන ව්‍යාපෘතිය පරීක්ෂණ මණ්ඩලයක් මගින් වාචිකව ඇගයීමකට ලක් කෙරේ. මෙම පාඨමාලාව සිංහල භාෂාවෙන් පවත්වන අතර සියලුම දේශන සහිත අන්ත දින වල පැවැත්වේ. පාඨමාලාව පිළිබඳ වැඩිදුර විස්තර මෙම අත් පොතෙහි “පාලන ව්‍යවස්ථාවේ අත්‍යවශ්‍ය කොටසෙහි” දක්වා ඇත.

පාඨමාලාව සම්පූර්ණ කිරීමට සැපිරිය යුතු අවශ්‍යතා

Requirements to Complete the Study Programme

අපේක්ෂකයින් විසින් credits 27 ක් සම්පූර්ණ කළ යුතු අතර අවම වශයෙන් GPA 2 ක් පවත්වාගෙන යා යුතුය. ව්‍යාපෘතිය නිසි පරිදි සම්පූර්ණ කර තිබිය යුතු අතර තිබිය හැකි උපරිම D සාමාර්ථ ගණන 2 කි. තවද කිසිම විෂයක් අසමර්ථ නොවිය යුතුය. ලියාපදිංචි වූ අයෙක් උපරිම අවුරුදු 4ක් තුළදී පාඨමාලාව නිම කිරීම අත්‍යවශ්‍ය වේ. වැඩිදුර විස්තර මෙම අත් පොතෙහි “පාලන ව්‍යවස්ථාවේ අත්‍යවශ්‍ය කොටසෙහි” දක්වා ඇත.

පළමු සමාසිකය

Courses for Semester 1

විෂය කේතය	විෂය ඒකකය	Credit Value	කාල සීමාව (පැය)
PDRD 1112	ග්‍රාමීය සමාජ විද්‍යාව	2	30
PDRD 1121	ආපදා කලමනාකරණය	1	15
PDRD 1131	ග්‍රාමීය ආර්ථිකය සහ ක්ෂුද්‍රමූල්‍ය	1	15
PDRD 1142	ග්‍රාමීය කෘෂිකර්මය සහ නිෂ්පාදන පද්ධති	2	30
PDRD 1152	ජල සම්පත් කලමනාකරණය	2	30
PDRD 1161	මානව සම්පත් කලමනාකරණය	1	15
PDRD 1171	සංඛ්‍යාදේශන මූලධර්ම සහ භාවිතය	1	15
PDRD 1182	ස්වභාවික සම්පත් සංවර්ධනය සහ කලමනාකරණය	2	30
PDRD 1192	ග්‍රාමීය අලෙවිකරණය	2	30

දෙවන සමාසිකය

Courses for Semester 2

විෂය කේතය	විෂය ඒකකය	Credit Value	කාල සීමාව (පැය)
PDRD 1211	සිවිල් නීතිය	1	15
PDRD 1222	සත්ව පාලනය සහ ජලජීවී වගාව	2	30
PDRD 1232	ව්‍යාපෘති කලමනාකරණය	2	30
PDRD 1241	ග්‍රාම සංවර්ධනය සඳහා තොරතුරු තාක්ෂණය	1	15
PDRD 1252	ග්‍රාමීය සෞඛ්‍ය ප්‍රවර්ධනය	2	30
PDRD 1262	ග්‍රාමීය ව්‍යවසායකත්වය	2	30
PDRD 1271	ග්‍රාමීය බලගැන්වීම	1	15
PDRD 1282	ව්‍යාපෘතිය	2	10

විෂය අන්තර්ගතය

Course Capsules

PDRD 1112 ග්‍රාමීය සමාජ විද්‍යාව

PDRD 1112 Rural Sociology

ග්‍රාමීය සමාජය සහ එහි ලක්ෂණ, ග්‍රාමීය සමාජය පිළිබඳ සම්භාව්‍ය අධ්‍යයනයන්, ශ්‍රී ලංකාවේ ග්‍රාමීය සමාජය, ශ්‍රී ලංකාවේ ග්‍රාමීය සමාජය තුළ වෙනස් වීම් රටාව, ග්‍රාම සංවර්ධනය, ශ්‍රී ලංකාවේ ග්‍රාම සංවර්ධන උපාය මාර්ග, ග්‍රාම සංවර්ධන සැලසුම්, ග්‍රාමීය සහභාගීත්ව ප්‍රවේශය.

PDRD 1121 ආපදා කළමනාකරණය

PDRD 1121 Disaster Management

ආපදා සහ හදිසි අවස්ථා, ආපදා කළමනාකරණ සංකල්පය සහ සිද්ධාන්ත, ආපදා වල බලපෑම, ආපදා සහ සංවර්ධනය, ගෝලීය උණුසුම සහ කාලගුණික විපර්යාස, ආපදා අවදානම් කළමනාකරණය:ආපදා අවදානම් අවම කිරීම, ආපදා පෙර සහ පසු තත්ව වලදී අවශ්‍යතා තක්සේරු කිරීම, ආතති කළමනාකරණය, ලිංගිකත්වය පදනම් වූ ප්‍රවණ්ඩත්වය දුර්ලිම, ආපදා තත්වයකදී මාතෘ සහ ළමා රැකවරණය, මානුෂීය ජීවිතය සහ, මානුෂීය ප්‍රතිචාරයන්හි සම්මතයන්, ආපදා කළමනාකරණ චක්‍රය

PDRD 1131 ග්‍රාමීය ආර්ථිකය සහ ක්ෂුද්‍ර මූල්‍ය

PDRD 1131 Rural Economy and Microfinance

ශ්‍රී ලංකාවේ ග්‍රාමීය ආර්ථිකය; ආර්ථිකය සහ ආර්ථික සංවර්ධනය, ග්‍රාමීය ආර්ථිකය සංවර්ධනය, ග්‍රාමීය ආර්ථිකයේ ප්‍රදේශීය විෂමතා, සමස්ථ ආර්ථිකයට ග්‍රාමීය ආර්ථිකයේ බලපෑම, ග්‍රාමීය ආර්ථිකය සංවර්ධනය හඳුනා ගැනීම, ග්‍රාමීය ආර්ථිකයේ සම්පත්, ශ්‍රී ලංකාවේ ක්ෂුද්‍ර මූල්‍ය හැඳුන්වීම, ආර්ථික සංවර්ධනය සහ මූල්‍ය අවශ්‍යතා, ග්‍රාමීය ආර්ථිකය සහ ක්ෂුද්‍ර ණය, ක්ෂුද්‍ර ණය භාවිතය, ක්ෂුද්‍ර ණය සහ ග්‍රාමීය බලගැන්වීම, ආර්ථික සංවර්ධනයෙහි වර්තමාන ප්‍රවණතා සහ උපායමාර්ග.

PDRD 1142 ග්‍රාමීය කෘෂිකර්මය සහ නිෂ්පාදන පද්ධති

PDRD 1142 Rural Agriculture and Production Systems

ශ්‍රී ලංකාවේ කෘෂිකර්මය පිළිබඳ හැඳින්වීම, කෘෂි පාරිසරික පද්ධති සහ බෝග වර්ගීකරණය, නිවර්තන කලාපීය කෘෂිකාර්මික උපාය මාර්ග: නව කෘෂිකාර්මික තාක්ෂණය, බිම් සැකසීම, බෝග ස්ථාපනය, පොහොර කලමනාකරණය, ජල කලමනාකරණය, පස සංරක්ෂණය, බෝග ආරක්ෂණය: රෝග සහ පළිබෝධ පාලනය, වල් පැළ පාලනය, කාබනික ගොවිතැන, පාරිසරික ගොවිතැන, කෘෂි පරිසර සංචාරක ව්‍යාපාරය, කෘෂිකාර්මික නිෂ්පාදනවල පසු අස්වනු තාක්ෂණය, ගෘහාශ්‍රිත කෘෂි ව්‍යාපාර, තවාන් පාලනය, බිම්මල් වගාව, මී මැසි පාලනය, ගෙවතු වගාව, ග්‍රාමීය ව්‍යාපාරයක් ලෙස කෘෂිකර්මය, ග්‍රාමීය බලශක්ති සැලසුම්, බලශක්ති ප්‍රභවයන්.

PDRD 1152 ජල සම්පත් කලමනාකරණය

PDRD 1152 Water Resources Management

ශ්‍රී ලංකාවේ සහ ලෝකයේ ජල සම්පත් කලමනාකරණය හැඳින්වීම, ජල පෝෂක ක්‍රියාවලිය සහ ජල සංචිත සංරක්ෂණය, භූගත ජල විද්‍යාවේ මූලධර්ම, ජලය සහ ජල පරිවහනය, ජල තත්ත්ව කලමනාකරණය, පරිසර පද්ධති තුළ ජලයේ වැදගත්කම, ඒකාබද්ධ ජල සම්පත් කලමනාකරණය, ජලය සහිතව සංරක්ෂණය සහ ප්‍රජා පහසුකම්.

PDRD 1161 මානව සම්පත් කලමනාකරණය

PDRD 1161 Human Resource Management

මානව සම්පත් කලමනාකරණය හැඳින්වීම: රැකියා නිර්මාණය රැකියා විශ්ලේෂණය : බඳවා ගැනීම්, තක්සේරු මධ්‍යස්ථාන, බඳවා ගැනීම් සහ හඳුන්වාදීම්: සේවක කාර්ය සාධනය කලමනාකරණය, පුහුණු සහ සංවර්ධනය:අධ්‍යාපනය පුහුණු ක්‍රම සහ ක්‍රියාවලි, පුහුණු ආයතනයක වගකීම්, පුහුණු කිරීමේ අභියෝග, හානිපූර්ණ කලමනාකරණය, හානිපූර්ණ පද්ධති නිර්මාණය කිරීම, සේවක විනය පාලනය, දූෂිත සේවකයන් පාලනය, සේවක

දුක් ගැනිවිලි කලමනාකරණය, සේවක දුක් ගැනිවිලි වලට හේතු , සේවක දුක් ගැනිවිලි කලමනාකරණය ක්‍රම, සේවක සෞඛ්‍ය හා ආරක්ෂාව.

PDRD 1171 සන්නිවේදනය මූලධර්ම සහ භාවිතය

PDRD 1171 Communication Principles and Practice

ජන සන්නිවේදනය හැඳින්වීම සහ අර්ථ දැක්වීම, ජන සන්නිවේදනයේ ඉතිහාසය සහ සංවර්ධනය, ජන සන්නිවේදනයේ මූලිකාංග, ජන සන්නිවේදනයේ අරමුණු, ජන සන්නිවේදනයේ විවිධ ආකෘති, සන්නිවේදනයේ සිට ජන සන්නිවේදනය දක්වා සංක්‍රාන්තිය, ජන සන්නිවේදන මාධ්‍ය වර්ගීකරණය, ජන සන්නිවේදන මාධ්‍යවල විභවයන් සහ දුර්වලතා, සන්නිවේදන ක්‍රියාවලිය සහ කාර්යයන්, සන්නිවේදන ක්‍රම, සදාචාරාත්මක මාධ්‍ය භාවිතය, සංවර්ධනය සඳහා සන්නිවේදනය හැඳින්වීම, ජන සන්නිවේදන මාධ්‍යයන්හි සමාජ බලපෑම.

PDRD 1182 ස්වභාවික සම්පත් සංවර්ධනය සහ කලමනාකරණය

PDRD 1182 Natural Resource Development and Management

පරිසරය සහ ජෛව විවිධත්වය පිළිබඳ හැඳින්වීම සහ විශ්ලේෂණය: ජෛව විවිධත්වයෙහි විවිධ මට්ටම්, ජෛව විවිධත්වයෙහි විවිධත්වයෙහි මිනුම් සහ වෙනස් කිරීම්, ජෛව භූගෝල විද්‍යාව, පරිසරය සහ ජෛව විවිධත්වයෙහි වටිනාකම සහ වැදගත්කම, පරිසරයට සහ ජෛව විවිධත්වයට වටිනාකමක් දීමට ඇති හේතු, පරිසර සංචාරක ව්‍යාපාරවල විභවය, ජෛව විවිධත්වයෙහි ආර්ථිකමය සහ පාරිසරික වටිනාකම, සංරක්ෂණය පිළිබඳ අධ්‍යාපනය සහ ක්‍රියාකාරකම්, සංරක්ෂණය සඳහා පාරිසරික අධ්‍යාපනය: සංරක්ෂණ ක්‍රියාකාරකම්, ස්වභාවික සම්පත්, සංවර්ධනය සහ සංරක්ෂණය, ස්වභාවික සම්පත්, තක්සේරුව, ඇගයීම, භාවිතය, සංරක්ෂණය සහ මූලධර්ම.

PDRD 1192 ග්‍රාමීය අලෙවිකරණය

PDRD 1192 Rural Marketing

ග්‍රාමීය වෙළඳපොළ සහ අලෙවිකරණය, ග්‍රාමීය ආර්ථිකය, ග්‍රාමීය වෙළඳපොළෙහි අභියෝග සහ අවස්ථා, සමාජ සංස්කෘතික සහ ජනවිකාස පසුබිම, වෙළඳපොළ ව්‍යුහය සහ බන්ධනය, ග්‍රාමීය සහ නාගරික වෙළඳපොළ හඳුනා ගැනීම, ග්‍රාමීය

පාරිභෝගිකයින්ගේ ලක්ෂණ සහ වර්ගීකරණය, අලෙවිකරණය සහ අලෙවි ප්‍රවර්ධනය, උපක්‍රම, ආකල්ප, සංස්කෘතිය සහ පාරිභෝගිකයින් හැසිරීම.

PDRD 1211 සිවිල් නීතිය

PDRD 1211 Civil Law

ශ්‍රී ලංකාවේ නීතිය සහ නීති පද්ධතිය පිළිබඳ හැඳින්වීම, පරිපාලන නීති, රාජ්‍ය පරිපාලන කාර්යයන්හි නීතිමය පසුබිම, රාජ්‍ය පරිපාලන කාර්යයන්හි අධිකරණමය පරිපාලන, රාජ්‍ය නිලධාරීන්හට පැවරී ඇති නීතිමය බලතල, Doctrine of ultra-virus, රාජ්‍ය පරිපාලන කාර්යයන්හි ස්වභාවික යුක්තිය, රාජ්‍ය පරිපාලන කාර්යයන්හි නීතිමය පිළියම්, නියෝජිත නීති, අධිකරණ සමාලෝචනය සඳහා ව්‍යස්ථාපිත සීමා කිරීම්.

PDRD 1222 සත්ව පාලනය සහ ජලජීවී වගාව

PDRD 1222 Animal Husbandry and Aquaculture

සත්ව පාලනය පිළිබඳ හැඳින්වීම, ශ්‍රී ලංකාවේ කෘෂිකර්මයෙහි පශු සම්පත් අංශයේ කාර්ය භාර්ය, සාම්ප්‍රදායික පශු සම්පත් කළමනාකරණ පද්ධති, ග්‍රාමීය කෘෂිකර්මාන්තයේ භාවිතා වන සතුන්, සත්ව පාලනයෙහි වත්මන් තත්වය, ගොවිපල සතුන් ඇති කිරීමේ සීමාවන්, සත්ව පාලනයෙහි අනාගත ප්‍රවණතා, විවිධ ගොවිපල සතුන්, ගොවිපල සතුන් කළමනාකරණය: ජලජීවී වගාව, ජලජීවී වගාවේ මූලධර්ම, මිරිදිය මත්ස්‍ය වගාව, විසිතුරු මත්ස්‍ය වගාව, තිරසාර පශු සම්පත් සංවර්ධනය, නිෂ්පාදන යෙදවුම් ලෙස ගොවිපල සතුන් භාවිතා කිරීම, තිරසාර කෘෂිකර්මයක් සඳහා ගොවිපල සතුන් භාවිතය.

PDRD 1232 ව්‍යාපෘති කළමනාකරණය

PDRD 1232 Project Management

ව්‍යාපෘති කළමනාකරණය පිළිබඳ හැඳින්වීම, ව්‍යාපෘති සහ සංවිධාන, ව්‍යාපෘති තෝරා ගැනීම, ව්‍යාපෘති අර්ථ දැක්වීම, ව්‍යාපෘති ක්‍රියාකාරී සැලසුම් පිළියෙල කිරීම, සම්පත් හඳුනාගැනීම සහ වෙන් කිරීම, ව්‍යාපෘති අවදානම කළමනාකරණය, කඩිනම් ව්‍යාපෘති, ව්‍යාපෘති අධීක්ෂණය සහ ඇගයීම, ව්‍යාපෘති විගණනය.

PDRD 1241 *ග්‍රාම සංවර්ධනය සඳහා තොරතුරු තාක්ෂණය*

PDRD 1241 Information Technology for Rural Development

පරිගණකයේ පරිණාමය, පරිගණක මෘදුකාංග සහ දෘඩාංග, පර්යන්ත උපාංග සහ ඒවායේ පරිණාමය, මෙහෙයුම් පද්ධති සහ ඒවායේ යෙදුම්, අන්තර්ජාලය සහ තොරතුරු තාක්ෂණය, දත්ත ආරක්ෂාව සහ පෞද්ගලිකත්වය, සමාජ ජාල සහ අලෙවිකරණය, word processing, spread sheet applications, slide presentation applications, දත්ත ගබඩා පවත්වා ගෙන යාම, usage of cloud services to store and access data, භූගෝලීය තොරතුරු පද්ධතිය (geographical information system) හැඳින්වීම, සිතියම් සහ ප්‍රක්ෂේපණ සම්මතයන්, ශ්‍රී ලංකාවේ තොරතුරු තාක්ෂණයට අදාල නීති සහ රෙගුලාසි, ග්‍රාම සංවර්ධනයට නවීන පරිගණක යෙදුම්වල භාවිතය, තාක්ෂණික නවෝත්පාදන හඳුන්වාදීම සහ කලමනාකරණය.

PDRD 1252 *ග්‍රාමීය සෞඛ්‍ය ප්‍රවර්ධනය*

PDRD 1252 Rural Health Development

ශ්‍රී ලංකාවේ සෞඛ්‍ය සහ වෛද්‍ය අංශයේ වර්තමාන තත්වය හැඳින්වීම, ග්‍රාමීය සෞඛ්‍ය, සෞඛ්‍ය පිළිබඳ සමාජීය නිර්ණායක සංකල්ප, ග්‍රාමීය සෞඛ්‍ය අංශයේ අභියෝග හඳුනා ගැනීම, ග්‍රාමීය සෞඛ්‍ය සහ ජාතික ප්‍රතිපත්ති, විශේෂ අවශ්‍යතා ඇති පුද්ගලයන් සඳහා ජාතික ප්‍රතිපත්ති, මාතෘ සහ ළමා වැඩසටහන්, ශ්‍රී ලංකාවේ බහුල මානසික රෝග තත්වයන්, මානසික සෞඛ්‍ය ප්‍රවර්ධනය, ශ්‍රී ලංකාවේ බහුල වශයෙන් දක්නට ලැබෙන බෝ නොවන රෝග, අනතුරු සහ සියඳිවි නසා ගැනීම් වැළැක්වීම, මත්ද්‍රව්‍ය හා අනෙකුත් සෞඛ්‍යයට අහිතකර දේවල් භාවිතයේ ගැටළු, ළමා අපචාර, ස්ත්‍රී පුරුෂ ප්‍රචන්ඩත්වය, සෞඛ්‍ය ප්‍රවර්ධනය, ප්‍රජා සවිබල ගැන්වීම.

PDRD 1262 *ග්‍රාමීය ව්‍යවසායකත්වය*

PDRD 1262 Rural Entrepreneurship

ව්‍යවසායකත්වය සඳහා වාණිජමය සහ නීතිමය පහසුකම්, ඇතුල්වීමේ නියාමන, සාර්ථකත්වය සඳහා ව්‍යපාර සැලසුම් කිරීම, සමාගම් සහ ව්‍යවසායකත්වය ආයතන පිහිටුවීම, ආකල්ප, ක්‍රියාකාරකම්, අභිලාශයන්, නිෂ්පාදන සහ සේවා අලෙවිකරණය සමඟ ඒකාබද්ධකිරීම, මූල්‍ය සහ මූල්‍ය උපාය මාර්ග, ආරම්භක කලමනා කරණය, මූල්‍ය වාර්තා කිරීම, අවදානම් තක්සේරුව, සාර්ථක ව්‍යාපාර මෙහෙයුම්, තිරසාර බව, නායකත්වය, හැසිරීම සහ ආචාරධර්ම.

PDRD 1271 **ග්‍රාමීය බලගන්වීම****PDRD 1271 Rural Empowerment**

බලගන්වීම අර්ථ දැක්වීම, ග්‍රාමීය බලගන්වීම පිළිබඳ හැඳින්වීම, විවිධ ග්‍රාමීය බලගන්වීම ක්‍රම, ශ්‍රී ලංකාවේ ග්‍රාමීය බලගන්වීම් ක්‍රියාවලිය, ග්‍රාමීය බලගන්වීම් උපාය මාර්ග, ග්‍රාමීය බලගන්වීමේ අභියෝග, කාන්තා හා ළමා සංවර්ධනය, ලිංගිකත්වය සහ සමාජය.

PDRD 1282 **ව්‍යාපෘතිය****PDRD 1282 Project Work**

ග්‍රාම සංවර්ධනය හා සම්බන්ධ ගැටළු හඳුනා ගැනීම, ව්‍යාපෘති ගැටළු හඳුනා ගැනීම, සංකල්පීය රාමුවක් ගොඩ නැගීම, උපකල්පන ගොඩ නැගීම, දත්ත සමීක්ෂණය, පර්යේෂණ ක්‍රමවේදය, දත්ත එකතු කිරීම සහ විශ්ලේෂණය, දත්ත අර්ථ නිරූපණය, වාර්තා සකස් කිරීම, පර්යේෂණ ප්‍රතිඵල ව්‍යාප්තිය.

පාලන ව්‍යවස්ථාව : අත්‍යවශ්‍ය කොටස්

Governing By-Laws: The Essentials

ලියාපදිංචිය

Registration

අධ්‍යයන මණ්ඩලයේ, පීඨ මණ්ඩලයේ සහ සනාතන සභාවේ අනුමැතිය ලැබූ පසුව සහ අදාල ගාස්තු ගෙවූ අපේක්‍ෂකයෙක් විශ්වවිද්‍යාලයේ පශ්චාත් උපාධි ඩිප්ලෝමා ශිෂ්‍යයකු ලෙස සැලකේ.

ලියාපදිංචියෙහි වලංගුතාවය

Registration Validity

ලියාපදිංචිය ආරම්භ වන්නේ අධ්‍යයන වර්ෂය ආරම්භ වීම සමඟිනි. ඕනෑම ලියාපදිංචි වීමක් වලංගු වන්නේ අවුරුදු 01 ක කාල සීමාවකට ය.

ලියාපදිංචිය අලුත් කිරීම

Renewal of Registration

පශ්චාත් උපාධි ඩිප්ලෝමා වැඩ සටහනට ලියාපදිංචි සිසුන්ගේ ලියාපදිංචි වලංගු කාලය අවසන් වූ පසු නැවත ලියාපදිංචි විය යුතු අතර ඔහුගේ හෝ ඇයගේ ලියාපදිංචිය නැවත අලුත් වනුයේ අධ්‍යයන මණ්ඩලය, පීඨ මණ්ඩලය හා සනාතන සභාවේ අනුමැතිය ලැබූ පසුවය.

ලියාපදිංචිය අවලංගු කිරීම

Cancellation of Registration

මෙම පාඨමාලාවට ලියාපදිංචි වූ අයකුගේ ලියාපදිංචිය ඕනෑම අවස්ථාවක කලින් දැනුම් දීමකින් තොරව අවලංගු කිරීමට විශ්වවිද්‍යාලයට පුළුවන.

පාඨමාලාව අත් නිවැරදීම

Suspension of the Programme

පාඨමාලාවට කිසියම් වර්ෂයකදී ලියාපදිංචි වූ සංඛ්‍යාව ප්‍රමාණවත් නොවන සහ පාඨමාලා පවත්වාගෙන යාම මූල්‍යයම වශයෙන් ප්‍රායෝගික නොවන ඕනෑම විටකදී අධ්‍යයන මණ්ඩලයේ, පීඨ මණ්ඩලයේ, සනාතන සභාවේ අනුමැතිය අනුව අධ්‍යයන මණ්ඩලයට, පීඨ මණ්ඩලයට, සනාතන සභාවට මෙම පාඨමාලාව අත් නිවැරදීමට බලය ඇත. අදාල ගාස්තු විශ්වවිද්‍යාලය විසින් නැවත ගෙවනු ඇත.

දේශන වලට සහභාගී නොවීම

Absence from Classes

- I. කිසිම අපේක්ෂකයකුට අධ්‍යයන මණ්ඩලයේ අනුමැතියකින් තොරව දේශනවලට නොපැමිණ හෝ දිවයිනෙන් පිටව යාමට හෝ විභාග වලට පෙනී නොසිටීමට නොහැක.
- II. දේශන වලට සහභාගී නොවිය සිටිය හැක්කේ සාධාරණ හේතු මත පමණක් වන අතර (උග්‍ර රෝගී තත්ත්වයන්" පවුලේ සාමාජිකයකුගේ මරණයක් ආදිය) සඳහා අනුමැතිය අධ්‍යයන මණ්ඩලයෙන් සහ සනාතන සභාවෙන් ගත යුතුය.
- III. යම් අපේක්ෂකයකු හට දේශන වලට සහ විභාග වලට පෙනී සිටීමට නොහැකි වුවහොත් ඔහු හෝ ඇය විසින් දින 14 ක් තුළදී වෛද්‍ය සහතිකයක් අධ්‍යයන සම්බන්ධීකාරක හට ලැබීමට සැලැස්විය යුතුය.

සිසුන් වෛද්‍ය වාර්තා ලබා ගත යුත්තේ පහත සඳහන් වෛද්‍ය මධ්‍යස්ථාන /වෛද්‍ය නිලධාරීන්ගෙන් පමණි.

අ) විශ්වවිද්‍යාලයේ සෞඛ්‍ය නිලධාරී (UMO)

ආ) දිස්ත්‍රික් වෛද්‍ය නිලධාරී

ඇ) අදාල ක්ෂේත්‍රයේ විශේෂඥ වෛද්‍ය නිලධාරී

ඈ) රජයේ මූලික රෝහලක රෝහල් අධ්‍යක්ෂ

ඉ) දිස්ත්‍රික් ආයුර්වේද රෝහලක වෛද්‍ය අධිකාරී

ඊ) ආයුර්වේද වෛද්‍ය කවුන්සිලයේ ලියාපදිංචි ආයුර්වේද වෛද්‍ය නිලධාරී

IV. විශ්වවිද්‍යාල සෞඛ්‍ය නිලධාරී විසින් ලබා දෙන වෛද්‍ය සහකාර අධ්‍යක්ෂක මණ්ඩලය මගින් අනුමත කෙරේ.

V. විශේෂිත අවස්ථාවලදී පෞද්ගලික රෝහල් හෝ ලියාපදිංචි පුද්ගලික වෛද්‍යවරුන් විසින් නිකුත් කරන ලද වෛද්‍ය සහතික" විශ්වවිද්‍යාලයේ සෞඛ්‍ය නිලධාරීගේ නිර්දේශය ඇතිව අනුමත කෙරේ.

VI. විභාග වලට මුහුණ දෙන අවස්ථාවේදී යම් අපේක්ෂකයෙක් රෝගාතුර වුවහොත් දින 14 අතරතුර වනාම අධ්‍යයන මණ්ඩලයට වාර්තා කළ යුතුය.

VII. යම් අපේක්ෂකයෙකුගේ පවුලේ ආසන්නතම සාමාජිකයකුගේ මරණයකදී ඔහු හෝ ඇය විභාග කටයුතු වලට මුහුණ නොදුන් විට අධ්‍යයන මණ්ඩලයේ" සනාතන මණ්ඩලයේ" නිර්දේශය අනුව ඔහු හෝ ඇයට සහනයක් හිමි වේ.

පාඨමාලා අන්තර්ගතය

Course Modules

මෙම අත්පොතෙහි ග්‍රාමීය සංවර්ධනය පිළිබඳ පශ්චාත් උපාධි ඩිප්ලෝමා පාඨමාලාව සඳහා නිර්දේශිත විෂයන් (Credit 27) දක්වා ඇත. නිර්දේශිත සියළුම විෂයයන් අපේක්ෂකයන් විසින් සම්පූර්ණ කළ යුතුය.

ඉගෙනවිමේ මාධ්‍යය

Medium of Instruction

සියළුම අධ්‍යයන කටයුතු දේශන සහ විභාග සිංහල / ඉංග්‍රීසි මාධ්‍යයෙන් පැවැත් වේ.

විභාග නීති රීති

Examination Regulations

ශ්‍රී ලංකා රජයට විශ්වවිද්‍යාලයේ විභාග හා අදාළ සියලුම නීති රීති මෙම පාඨමාලාවේ විභාග වලටද බල පැවැත්වේ. විභාග සම්බන්ධයෙන් සියළු හා අවසන් තීරණ ගනු ලබන්නේ විශ්වවිද්‍යාල සනාතන සභාව මගිනි.

ඇගයීම් නිර්ණායක

Evaluation Criteria

- I. සියළු විෂයන් අවසානයේ ඇගයීම් කටයුතු සිදු කෙරෙනු ඇත.
- II. සමාසික අවසාන පරීක්ෂණ සහ අඛණ්ඩ ඇගයීම් සියළුම විෂයන් වල අන්තර් ගත වන අතර ඒ ඒ කොටස්වලට පහත පරිදි ලකුණු වෙන්වේ.

අඛණ්ඩ ඇගයීම් - 40 - 30 %

සමාසික අවසාන ඇගයීම් - 60 -70 %

III. සමාසික අවසාන පරීක්ෂණයේදී සියළුම විෂයන් සඳහා විභාග පත්‍රයක් ලබාදෙන අතර මෙහි කාල සීමාව උපරිමය පැය 03 කි.

IV. විෂයන් සමර්ථ වීම පිණිස අපේක්ෂකයින් විසින් අවම ලකුණු 40 ක් ලබා ගත යුතුය.

V. අඛණ්ඩ ඇගයීම් සඳහා වෛද්‍ය සහතික භාර ගනු නොලැබේ. අඛණ්ඩ ඇගයීම් වලට මුහුණ නොදුන් අවස්ථාවලදී කිසිදු ආකාරයකින් එම ලකුණු නොලැබෙනු ඇත.

සමාසික අවසාන විභාග වලට මුහුණදීමට සුදුසුකම්

Eligibility End Semester Examination

I. පහත සඳහන් නිර්ණායක සම්පූර්ණ කර නොමැති අපේක්ෂකයන් හට විභාගවලට මුහුණ දීමට අවස්ථාව නොලැබෙනු ඇත.

(අ) ඔහු/ඇය අදාල වර්ෂයේ පශ්චාත් උපාධි ඩිප්ලෝමා වැඩ සටහන ලියාපදිංචි වී තිබීම.

(ආ) ඔහු/ඇය දේශන වලට අවම වශයෙන් 80% ක් සහභාගී වී තිබීම.

(ඇ) ඔහු/ඇය විසින් විභාග වලට අයත් අයදුම්පත් නිසි පරිදි භාරදී තිබීම.

(ඈ) සියළුම විභාග වට්ටා සහ දැඩුවම සම්බන්ධයෙන් ශ්‍රී ලංකා රජයට විශ්වවිද්‍යාලයේ විභාග හා ආශ්‍රිත ක්‍රමවේදයන් භාවිතා කෙරෙනු ඇත.

II. ඔහු / ඇය විසින් සම්පූර්ණ කරන ලද විෂයන් සහ සහභාගී වූ පැය ගණන පාඨමාලා අධ්‍යක්ෂක විසින් සහතික කල යුතුය.

III. යම් අපේක්ෂකයෙකු හට 80%ක් දේශන වලට සහභාගී වීමට නොහැකි වුවහොත් ඔහු/ඇය අදාල විෂයයන් හට නැවත මුහුණ දිය යුතුය.

IV. අපේක්ෂකයෙකු විසින් යම් විෂයක් අසමත් වූ විටක නැවත ඉල්ලීමක් මගින් විභාගයට මුහුණ දිය හැකිය. එවන් අවස්ථාවක ලබා ගත හැකි උපරිම සාමාර්ථය C වේ.

ඩිප්ලෝමා ප්‍රදානය

Award of Diploma

- I. ග්‍රාමීය සංවර්ධනය පිළිබඳ පශ්චාත් උපාධි ඩිප්ලෝමා ප්‍රදානය කිරීම පිණිස පහත අවශ්‍යතා සම්පූර්ණ කල යුතුය.
 - (අ) සාර්ථක ලෙස (Credit 27) සම්පූර්ණ කිරීම.
 - (ආ) GPA අගය අවම 2.00 හෝ ඊට වැඩි අගයක් තිබීම.
 - (ඇ) ව්‍යාපෘති වාර්තාව ඉදිරිපත් කර තිබීම.
 - (ඈ) අදාල විෂයන් සහ Credits අවුරුදු 04 ක් තුළදී සම්පූර්ණ කිරීම.
 - (ඉ) නිබන්ධන හැකි උපරිම D සාමාර්ථ සංඛ්‍යාව 02 කි.
 - (ඊ) එකඳු විෂයක් හෝ අසමත් නොවී තිබීම.

- II. අපේක්ෂකයින් විසින් මුල් ලියාපදිංචි වූ දින සිට පාඨමාලාව නිම කර ව්‍යාපෘති වාර්තාව භාරදෙන තුරු සියළුම ලියාපදිංචි ගාස්තු ගෙවා තිබිය.

නැවත විභාගයට මුහුණ දෙන සිසුන්

Repeat Candidates

- I. විභාග අසමත් වූ සිසුන්හට එම විෂයන්ට පෙනී සිටීම සඳහා නැවත විභාගයක් ලබා දේ. මෙම අවස්ථාව පළමුව විභාගය පැවැත් වූ දින සිට මසක් ඇතුළත සංවිධානය කරනු ලබන අතර මෙය උපරිම අවස්ථා 02 කට සීමා වේ.
- II. නැවත පවත්වන විභාගයද අසමත් වන සිසුන් නැවත මීලඟ වසරේ විභාගයට මුහුණ දිය යුතුය.
- III. අසමත් සහ නැවත පවත්වන විභාග සඳහා අමතර විභාග ගාස්තු ගෙවීමට සිදුවේ.
- IV. මෙවැනි අවස්ථාවකදී ලබා ගත හැකි උපරිම සාමාර්ථය C වේ.

ප්‍රමාද වූ විභාග අයදුම්පත්

Late Examination Application

විභාග අයදුම්පත් භාරදීමේ අවසන් දිනට පසු දින 07 ක් තුළදී අයදුම්පත් භාර දුනහොත් අදාල විභාග ගාස්තුවෙන් 25% ක් ද දින 14 ක් ඇතුළත භාර දුන හොත් අමතර 50% ක් ගාස්තුවක්ද අය කෙරෙන අතර දින 14 ක් ප්‍රමාද වූ විට කිසිම හේතුවක් මත විභාග අයදුම්පත් භාර නොගැනේ.

ප්‍රතිඵල නිකුත් කිරීම

Notification of Results

- I. විභාග ප්‍රතිඵල LMS, වෙබ් අඩවිය සහ දැන්වීම් පුවරුවේ ආදියේ ප්‍රදර්ශනය කරනු ඇත.
- II. සමාසික අවසානයේදී සියළුම අපේක්ෂිතයින්ගේ ප්‍රතිඵල අපේක්ෂිතයින් හට දැනම් දෙනු ලැබේ. තවද ප්‍රතිඵල නිකුත් වූ පසු සියළුම අපේක්ෂිතයින්ට ප්‍රතිඵල ලේඛනයක් විශ්වවිද්‍යාල විභාග අංශයෙන් ලබා ගත හැකිය.

ලකුණු දීමේ පටිපාටිය

Grading System

පහත ක්‍රියා පටිපාටිය ශ්‍රේණිගත කිරීමට හා GPA අගය ගණනය කිරීමට භාවිතා කෙරේ.

ලකුණු (%)	ශ්‍රේණිය	GPV
85 or above	A+	4.00
80-84	A	4.00
75-79	A-	3.70
70-74	B+	3.30
65-69	B	3.00
60-64	B-	2.70
55-59	C+	2.30
50-54	C	2.00
45-49	C-	1.70
40-44	D	1.30
40>	E	0.00

සමස්ත දළ GPA අගය පහත පරිදි ගණනය කෙරේ. GPA යනු බර තැබූ GPV අගයන් හි මධ්‍යයනයයි. එය පහත පරිදි ගණනය කෙරේ.

$$GPA = \frac{\sum C_i G_i}{\sum C_i}$$

මෙහි C_i යනු i නැමැති විෂයයේ credit ගණන වන අතර G_i යනු එම විෂයට ලබා ඇති GPV අගයයි.

ඩිප්ලෝමාව සම්පූර්ණ කල දිනය***Effective Date of Diploma***

ඩිප්ලෝමා අපේක්ෂකයින් මුහුණ දෙන අවසන් විභාගයට පෙනීසිටි දිනය ඩිප්ලෝමාව සම්පූර්ණ කල දිනය ලෙස සැලකේ.

ප්‍රතිඵල පත්‍රිකා/ ප්‍රතිඵල පිටපත් ලබා ගැනීම***Results Sheet / Transcript***

- I. ප්‍රතිඵල පිටපත් ලබා ගැනීම සඳහා ගෙවිය යුතු ගාස්තුව අධ්‍යයන මණ්ඩලය විසින් තීරණය කෙරේ.
- II. ප්‍රතිඵලවල පිටපතක් ලබා දිය හැක්කේ වෙනත් අධ්‍යයන ආයතනයකට පමණි.



**Master of Agriculture Degree
Programme**

Objectives of the Degree Programme

- Make opportunities for those who aspire to pursue higher education in the field of agriculture, focusing on new developments in agriculture sector in both national and international level.
- Provide opportunities to explore the potential of the graduate trainees recruited for agricultural development of the country.
- Empower the human resource with required knowledge and skills to resolve problems related to the advancement of agriculture.
- Explore and sustain the agricultural sector through the accomplishment of specific services and use of novel technologies.

Programme Learning Outcomes

1. Demonstrate a comprehensive and substantial level of knowledge and understanding in core aspects in the field of agriculture and related disciplines.
2. Use effectively and efficiently practical skills to critically analyse problems, construct and propose innovative solutions for sustainable development in agriculture.
3. Employ effective and efficient communication to enable proactive decision making for solving agricultural issues and raise awareness among the stakeholders.
4. Exercise leadership in diverse teams and in multidisciplinary working environments to achieve synergistic outcomes.
5. Deal with complex issues in a systematic manner and innovate arguments, ideas, and techniques to solve problems in agriculture.
6. Plan and implement the tasks with accountability and ability to instill in agricultural enterprises.
7. Thorough in ICT related skills and capabilities of organizing data to enhance efficiency in the agriculture sector.
8. Perform independently and collaboratively to build-up team spirit and leadership quality to promote social and professional engagement.
9. Perform independently and collaboratively to build-up team spirit and leadership quality to promote social and professional engagement.

10. Take initiative, be self-responsible and accountable for the performed actions demonstrating positive attitudes and social responsibility.
11. Identify and develop long-term goals to meet challenges in society and contemporary agriculture.
12. Inculcate the passion for lifelong learning to acquire continuous professional development and additional knowledge by demonstrating skills in independent learning.

Minimum Requirements for the Registration

- i. A Bachelor's of honours/special Degree in Agriculture or any related degree from a recognized University, accepted by the University Senate which is equivalent to SLQF level 6 with a minimum of 30 credits in the relevant field.

or
- ii. A Bachelor's of honours/special Degree in Science or any related degree with honours from a recognized University, accepted by the University Senate which is equivalent to SLQF level 6 with a minimum of 30 credits in the relevant field.

or
- iii. A Bachelor's of honours/special Degree in Bio-systems Technology or any related degree with honours from a recognized University, accepted by the University Senate which is equivalent to SLQF level 6 with a minimum of 30 credits in the relevant field.

or
- iv. Bachelor's of honours/special Degree in Environmental Sciences or Geography from a recognized university equivalent to SLQF level 6 and after completing a qualifying examination and/or interview.

or
- v. Postgraduate diploma or Postgraduate certificate in relevant field or any other equivalent qualifications acceptable to the Senate of the Rajarata University of Sri Lanka upon recommendation of the Board of Study in Master of Agriculture, Faculty of Agriculture, Rajarata University of Sri Lanka

Credit Transfer Policy

Candidates who have successfully completed postgraduate level short courses or diploma may request to transfer such credits to the Master of Agriculture degree in place of relevant courses in the degree programme under following conditions. The credits,

- i. should have been offered by institutes / universities acceptable to the Senate of the Rajarata University of Sri Lanka upon the recommendation of the Board of Study in Agriculture.
- ii. should have not been considered to the award of a degree qualification.
- iii. can be considered up to a maximum of four (04) credits.
- iv. should have been completed within five (05) years from the date of registration to the Master of Agriculture degree programme.

Application Procedure

How to obtain application?

- Online via University/Faculty Website (Recommended)
- Download Application from University/ Faculty Website
- Obtain the Application by posting a self-addressed envelope
- Obtain the Application by visiting the Faculty

Those who wish to apply online or download the application can visit website of the University <https://www.rjt.ac.lk/postgraduate-admission> or Faculty <http://agri.rjt.ac.lk/pg>. Those who wish to obtain application form and instructions by post, should send a 9"×6" size self-addressed stamped envelope worth of Rs. 100/= addressed to the “**Assistant Registrar, Faculty of Agriculture, Rajarata University of Sri Lanka, Puliyankulama, Anuradhapura**”. Application forms and instructions/details of the degree programme can also be obtained by visiting Faculty of Agriculture, Rajarata University of Sri Lanka.

What should be included in the application packet?

Following documents should accompany with your application.

- Duly filled and signed application form
- Certified copies of the educational and professional qualifications
- Copies of the birth certificate and national identity card
- Bank deposit slip of Rs. 2000.00 as application processing fee
- Academic transcripts (directly from the university, from where you obtained the degrees)
- Certified copies of detailed results sheets
- Two letters of recommendations in the prescribed format
- Two passport size photographs

Fee Structure

	Rs.
<i>Application fee</i>	2000.00
<i>Registration fee per year</i>	4000.00
<i>Tuition fee *</i>	150,000.00
<i>Library deposit (Refundable)</i>	5000.00
<i>Library fee (Non-refundable)</i>	1500.00
<i>Internet/Computer fee per semester</i>	1500.00
<i>Examination fee per credit</i>	950.00
<i>Repeat/Medical examination fee per credit</i>	1500.00
<i>Make-up examination fee per credit</i>	3000.00
<i>Comprehensive examination fee per attempt</i>	12,500.00
<i>Re-scrutinization of results</i>	1000.00
<i>Rescheduling of comprehensive examination</i>	1000.00
<i>Detailed results sheet</i>	500.00
<i>Degree transcript – local</i>	1000.00
<i>Degree transcript – international</i>	2000.00
<i>Letter certifying semester results/ studentship/ status</i>	200.00
<i>New and replacement of university identity card</i>	500.00

*

- i. Maximum two instalments could be allowed upon the approval of the Board of Study.
- ii. First and second instalments of the tuition fee need to be paid before the commencement of the academic semester.

- iii. A surcharge will be levied in addition to the above (ii) for the late payments as follows, after first month 5%; second month 10%, and third month 25%.

How to apply?

Applications and scanned supporting documents can be submitted online (recommended) through the faculty website. Hard copies of all application materials should be sent to “**Assistant Registrar, Faculty of Agriculture, Rajarata University of Sri Lanka, Puliyankulama, Anuradhapura**” along with a Bank Deposit slip to the value of Rs. 2000.00 written in favour of **Faculty of Agriculture, Rajarata University of Sri Lanka**, Account No. **008-1-001-4-8565998** held at the Peoples’ Bank, Anuradhapura indicating the applicant’s name and the address.

Teaching Panel – Internal

Department of Agricultural Engineering and Soil Science

<i>M.H.J.P. Gunarathna</i>	B.Sc. (Agric.) (Ruhuna, Sri Lanka), M.Sc. (IRRI/CLSU, Philippines), PhD (Kagoshima, Japan)	Professor	Water Management
<i>N.S. Abeysingha</i>	B.Sc. (Agric.) (Ruhuna, Sri Lanka), M.Sc. (Jayawadanapura, Sri Lanka), Ph.D. (IARI, New Delhi, India)	Professor	Watershed Management
<i>M.G.T.S. Amarasekera</i>	B.Sc. (Agric.), M.Phil., Ph.D. (Peradeniya, Sri Lanka)	Professor	Soil Fertility Management
<i>M.K.N. Kumari</i>	B.Sc. (Agric.) (Ruhuna, Sri Lanka), M.Phil. (Peradeniya, Sri Lanka), PhD (Kagoshima, Japan)	Professor	Water Management
<i>G.V.T.V. Weerasooriya</i>	B.Sc. (Agric.) (Ruhuna, Sri Lanka), M.Phil. (Peradeniya, Sri Lanka), Ph.D. (Peradeniya, Sri Lanka)	Professor	Farm Power and Machinery
<i>D.M.S. Duminda</i>	B.Sc. (Agric.), (Ruhuna, Sri Lanka), M.Sc. (Kelaniya, Sri Lanka), PhD (Peradeniya, Sri Lanka)	Senior Lecturer	Soil Fertility Management
<i>A.J. Fernando</i>	B.Sc. (Agric.) (Rajarata, Sri Lanka), M.Phil. (Peradeniya, Sri Lanka), Ph.D. (Peradeniya, Sri Lanka)	Senior Lecturer	Agricultural Engineering

<i>P.D. Kahandage</i>	B.Sc. (Agric.) (Ruhuna, Sri Lanka), M.Sc. (Peradeniya, Sri Lanka), M.Phil. (Ruhuna, Sri Lanka), Ph.D. (Tsukuba, Japan)	Senior Lecturer	Farm Power and Machinery
<i>EJK Kosgollegedara</i>	B.Sc. (Agric.) (RUSL, Sri Lanka), MPhil (Biosystem Technology) MPhil (Farm Machinery Technology)	Senior Lecturer	Farm Power & Mechanizations
<i>K.G.S. Nirmanee</i>	B.Sc. (Agric.) (Rajarata, Sri Lanka), M.Sc. (Peradeniya, Sri Lanka), M.Phil - Reading. (Peradeniya, Sri Lanka)	Lecturer (Prob.)	Remote Sensing and GIS

Department of Agricultural Systems

<i>G.A.S. Ginigaddara</i>	B.Sc. (Agric.), M.Phil. (Peradeniya, Sri Lanka), Ph.D. (AIT, Thailand)	Professor	Agricultural Systems
<i>S.N. Dissanayake</i>	B.Sc. (Agric.), M.Phil. (Peradeniya, Sri Lanka), Ph.D. (Queensland, Australia)	Senior Lecturer	Agricultural Economics
<i>A.P.S. Fernando</i>	B.Sc. (Agric.) (Rajarata, Sri Lanka), M.Phil. (Peradeniya, Sri Lanka), Ph.D. (Massey, New Zealand)	Senior Lecturer	Agricultural Economics
<i>A.M.K.R. Bandara</i>	B.Sc. (Agric.), M.Sc., Ph.D. (Peradeniya, SL)	Senior Lecturer	Bio Statistics
<i>S.M.C.B. Karalliyadda</i>	B.Sc. (Agri. Tech. & Mgt.) (Peradeniya, Sri Lanka), M.Sc. (OM) (Peradeniya, Sri Lanka), M (RDAE) (Saga, Japan) Ph.D. (Kagoshima, Japan), PQHRM (Sri Lanka)	Senior Lecturer	Agricultural Extension
<i>N.M.K.C. Premarathne</i>	B.Sc. (Agri. Tech. & Mgt.) (Peradeniya, Sri Lanka), M.Phil. (Peradeniya, Sri Lanka), LLB (Reading) (OUSL, Sri Lanka)	Senior Lecturer	Natural Resource Economics Macroeconomics Econometrics

Department of Animal and Food Sciences

<i>A.M.J.B. Adikari</i>	B.Sc. (Agric.) (Peradeniya, Sri Lanka), M.Sc. (NDRI, India), Ph.D. (Virginia Tech, USA)	Professor	Molecular and Comparative Genetics
<i>W.A.D. Nayananjalie</i>	B.Sc. (Agric.), M.Sc. (Peradeniya, Sri Lanka), Ph.D. (Virginia Tech, USA)	Professor	Animal Nutrition
<i>R.H.G.R. Wathsala</i>	B. Sc. (Agric.) (RUSL, Sri Lanka), M. Sc. (Peradeniya, Sri Lanka), M. Sc. (UNINA, Italy), Ph. D. (UNIBO, Italy)	Senior Lecturer	Aquaculture and Fisheries
<i>C.A.K. Dissanayake</i>	B.Sc. (Agric), M.Phil (Peradeniya, Sri Lanka), Ph.D. (Peradeniya, Sri Lanka – Reading)	Senior Lecturer	Food Science and Postharvest Technology
<i>M.A.A.P. Kumari</i>	B.Sc. (Agri. Tech. & Mgt.) (Peradeniya, Sri Lanka), M.Sc. (Ghent, Belgium)	Senior Lecturer	Meat Science, Poultry and Swine Management, Aquatic Microbiology
<i>W.V.V.R. Weerasingha</i>	B.Sc. (Agri. Tech. & Mgt.), M.Sc. (Food Scii. & Tec.) (Peradeniya, Sri Lanka), M.Phil. (Reading) (Peradeniya, Sri Lanka)	Senior Lecturer	Dairy Science
<i>H.R.M.G.C. Thilakarathna</i>	B.Sc., Ph.D. (Sri Jayawardanapura, Sri Lanka)	Lecturer (Prob.)	Food Science & Postharvest Tech.

Department of Plant Sciences

<i>P.A. Weerasinghe</i>	M.Sc., Ph.D. (AUN, Czechoslovakia)	Senior Professor	Plant Tissue Culture
<i>D.A.U.D. Devasinghe</i>	B.Sc. (Agric.), M.Phil., Ph.D. (Peradeniya, Sri Lanka)	Senior Lecturer	Horticulture
<i>D.M.D. Dissanayake</i>	B.Sc. (Agric.), M.Sc. (Moscow, Russia), Ph.D. (Peradeniya, Sri Lanka)	Senior Lecturer	Agronomy and Organic Agriculture
<i>W.C.P. Egodawatta</i>	B.Sc. (Agric.), M.Sc. (Peradeniya, Sri Lanka), Dr. Sc. (ETH-Zurich- Switzerland)	Senior Lecturer	Crop Science
<i>L.K.W. Wijyaratne</i>	B.Sc. (Agric.) (Ruhuna, Sri Lanka), M.Sc. (Agric.) (Peradeniya, Sri Lanka), Ph.D. (Manitoba, Canada)	Senior Lecturer	Entomology
<i>U.G.A.I. Sirisena</i>	B.Sc. (Agric.) (Rajarata, Sri Lanka), M.Sc. (Peradeniya, Sri Lanka), Ph.D. (Peradeniya, Sri Lanka)	Senior Lecturer	Entomology and Pest Management
<i>T.A.B.D. Sanjeewa</i>	B.Sc. (Agric.), M.Sc., M.Phil. (Peradeniya, Sri Lanka), Ph.D. (Peradeniya, Sri Lanka – Reading)	Senior Lecturer	Weed Science and Crop Ecology
<i>W.M.R.S.K. Warnasooriya</i>	B.Sc. (Agric.), M.Sc. (Peradeniya, Sri Lanka), M.Phil. (Peradeniya, Sri Lanka)	Senior Lecturer	Forestry and Plantation Management

<i>K.R.E. Padmathilake</i>	B.Sc. (Agric.), M.Sc. (Peradeniya, Sri Lanka), M.Sc. (Waterloo, Canada), Ph.D. (Manitoba, Canada)	Senior Lecturer	Plant Physiology
<i>G.D.A. Nalaka</i>	B.Sc. (Agric. Tech. & Mgt.), M.Sc. (Peradeniya, Sri Lanka), D.Agri. (Kyoto, Japan)	Senior Lecturer	Forestry and Plantation Management
<i>T.D.C. Priyadarshani</i>	B.Sc. (Agric. Tech. & Mgt.), MPhil. (Peradeniya, Sri Lanka)	Senior Lecturer	Plant Protection, Plant Pathology
<i>H.C.D. Wijayawardhana</i>	B.Sc. (Agric.) (Rajarata, Sri Lanka), M.Phil. (Peradeniya, Sri Lanka)	Lecturer	Floriculture & Landscape Horticulture

Teaching Panel – External

<i>Sriyani Wickramasinghe</i>	B.Sc., M.Sc., Ph.D.	Professor	Rajarata University of Sri Lanka
<i>Manjula Ranagalage</i>	B.A., MSc, MA, Ph.D.	Professor	Rajarata University of Sri Lanka
<i>D.W.M.M.M. Kumari</i>	B.Sc., M.Sc., Ph.D.	Senior Lecturer	University of Sri Jayawardhanapura
<i>N.W.I.A. Jayawardana</i>	B.Sc., M.Sc., M.Phil., PhD.	Postdoctoral Fellow	L'Institut Agro, France
<i>P.B. Dharmasena</i>	B.Sc., M.Sc., Ph. D.	Deputy Director (Rtd.)	Department of Agriculture
<i>Lal Mutuwatta</i>	B.Sc., M.Sc., M.Phil., Ph.D.	Regional Researcher	International Water Management Institute
<i>S.N.G. Abeysekara</i>	BSc, M.Sc., M.Sc.	Additional District Secretary (Land)	District Secretariat, Anuradhapura

Programme Structure

The Master of Agriculture degree programme consists of coursework and a research component basically one-year duration in the semester system for a full-time student. Minimum duration for a part time student will be four consecutive semesters. The course work includes all key aspects of advanced agricultural production and management. There is a two-credit research component in the second semester mainly aiming to develop research design and analytical skills of the students. This degree also offers opportunity to specialize in various sub disciplines through the compulsory research project and there is an opportunity to transfer into Master of Philosophy degree programme. Courses shall be evaluated on the basis of continuous assessments (quizzes, reports, assignments, presentations, case studies, etc.) and end-semester examinations. A five-member examination panel will evaluate the comprehensive viva-voce examination. The medium of instruction is English and the degree programme is conducted during weekends in the Faculty of Agriculture, RUSL. Further details are given in ‘Governing By-Laws: The Essentials’ section of this handbook.

Requirements to Complete the Study Programme

A student should complete a minimum of 30 credits with a minimum Grade Point Average of 2.50 and successful completion of the comprehensive examination in stipulated period prescribed in the governing by-laws. A student should satisfy the examiners on prescribed assessment criteria approved by the Faculty Board on the recommendation of the Board of Study with a satisfactory standard. Students are required to follow 16 credits in the first semester and 14 credits in the second semester. Further details are given in ‘Governing By-Laws: The Essentials’ section of this handbook.

Courses for Semester 1

<i>Course Code</i>	<i>Course Name</i>	<i>Credit Value</i>	<i>Status</i>
<i>MS 5101</i>	Crop Production and Management Techniques	02	Compulsory
<i>MS 5102</i>	Food Processing Technology	02	Compulsory
<i>MS 5103</i>	Irrigation and Water Management	02	Compulsory
<i>MS 5104</i>	Dry Land Agricultural Systems	02	Compulsory
<i>MS 5105</i>	Plant Protection and Crop Improvement	02	Compulsory
<i>MS 5106</i>	Application of Economics in Agriculture	02	Compulsory
<i>MS 5107</i>	Horticultural Crop Production	02	Elective
<i>MS 5108</i>	Application of GIS and Remote Sensing	02	Elective
<i>MS 5109</i>	Food Security and Household Food Production Systems	02	Elective
<i>MS 5110</i>	Environmental Pollution and Control	02	Elective
<i>MS 5111</i>	Pests and Diseases of Crops and their Management	02	Elective
<i>MS 5112</i>	Agricultural Leadership and Communication	02	Elective
<i>MS 5113</i>	Statistical Methods	02	Elective
<i>MS 5114</i>	Dairy Technology	02	Elective

Courses for Semester 2

<i>Course Code</i>	<i>Course Name</i>	<i>Credit Value</i>	<i>Status</i>
<i>MS 5201</i>	Advanced Animal Production	02	Compulsory
<i>MS 5202</i>	Land and Soil Management	02	Compulsory
<i>MS 5203</i>	Advanced Machinery System Engineering	02	Compulsory
<i>MS 5204</i>	Agricultural Extension and Development	02	Compulsory
<i>MS 5205</i>	Research Project	02	Compulsory
<i>MS 5206</i>	Seminar	01	Elective
<i>MS 5207</i>	Climate Change and Agriculture	02	Elective
<i>MS 5208</i>	Indigenous Knowledge Systems	02	Elective
<i>MS 5209</i>	Fruits and Vegetables Processing	02	Elective
<i>MS 5210</i>	Land Use Planning	02	Elective
<i>MS 5211</i>	Agriculture Price Analysis	02	Elective

Course Capsules

MS 5101 Crop Production and Management Techniques

Agronomic fundamentals of crop production, Plant Nutrient management, Weed Management, Nursery Management, Crop management practices, Categories of crops and their differences (Field crops, Plantation crops, horticultural crops), Maturity and harvesting, postharvest handling, Climate and crop production, Major Cropping Systems in Sri Lanka (urban and peri-urban systems), Institutional support to Sri Lankan Agriculture.

MS 5102 Food Processing Technology

Principles of food science and technology; Introduction to food processing; Unit operations; Food processing and preservation techniques: food deterioration, processing by thermal and non-thermal methods, use and

application of enzymes and microorganisms in processing and preservation of foods, food additives, principles of food packaging; Hurdle technology; Quality assurance in food processing.

MS 5103 Irrigation and Water Management

Surface irrigation, Sub surface irrigation, Water measurement and control structures, Micro irrigation, Drainage in Agriculture, Groundwater, Reservoir designing and management.

MS 5104 Dry Land Agricultural Systems

Dry land farming, Dry climates and their classifications, Problems of crop production in dry lands, Existing pattern of land use in low rainfall areas, Tillage for dry land crops, Soil erosion, Agronomic measures of soil conservation, Fertilizer use in dry lands, Cropping systems in dry lands, Evapo-transpiration, Water harvesting and life-saving irrigation, Alternate land use systems.

MS 5105 Plant Protection and Crop Improvement

Prevalence and assessment of damage caused by insect pests, diseases and weeds; choice of correct management strategies for insect pests of different ecosystems, diseases and weeds; Emergence of pesticide resistance in insects; Concepts of Integrated Pest Management (IPM); Application of Plant Tissue Culture for Crop Improvement (protoplast culture, haploid culture, somatic embryogenesis, embryo rescue); Breeding Techniques for Crop Improvement.

MS 5106 Application of Economics in Agriculture

Theory of demand and supply, Theory of consumer behavior, Theory of production and cost, Determination of national income, Economics policies, International trade.

MS 5107 Horticultural Crop Production

Overview of horticulture, Production of quality planting materials, Special management practices including training and pruning, Role of plant growth regulators in horticulture, Commercial orchard management, Protected

cropping and soilless crop production systems, Current trends and techniques of vegetable production, Sustainable garden management, Urban agriculture methods and techniques, Postharvest handling of horticultural produce Floriculture industry, Floral products and value addition, Landscape designing principles and practices, Implementation of landscape designs.

MS 5108 Applications of GIS and Remote Sensing

Geographic information technology; spatial information for resource management, spatial data: data source, data acquisition, spatial data models, spatial data base systems and management, design of spatial data base; digital cartography: concept of map and spatial relationships, map elements, spatial reference system, map projection and coordinate transformation, geometric correction, 3D map display and generation of digital elevation models; Applications in Agriculture and resource management.

MS 5109 Food Security and Household Food Production Systems

Food security and insecurity; Causes of Household Food Insecurity; Food Insecurity Measurements; Household food security issues; Impact of Hunger; Strategies and programme with a household focus for improving food security; Household food production systems; Home garden intensification, Traditional and modern food preservation systems at household level, institutional assistance in household food security issues.

MS 5110 Environmental Pollution and Control

Point and non-point sources of pollution, pollutants and contaminants; transformation and mobility of nutrients and pesticides in soil, impact of pollutants on the sustainability of terrestrial and aquatic ecosystems, remediation of contaminated soil and water bodies, policies and legislation to control pollution.

MS 5111 Pests and Diseases of Crops and their Management

Introduction to insect, disease and weed problems in agricultural crops; Pathology, dissemination and principles of disease management in crops; Pests, population dynamics, spread and management; indoors and outdoors.

Disease diagnosis, Insect identification and treatment; Quarantine process; Recent developments in pest and disease management in crops. Case studies and group activities.

MS 5112 Agricultural Leadership and Communication

Individuals as Leaders, Team Leaders, Organizational Leaders, Women & Leadership Attitudes, Perception & Personality, Motivation, Work Teams & Groups, Decision Making by Individuals & Groups, Conflict & Negotiation, Basic Theories & Models of Communication, Verbal and Non-Verbal Communication, Effective Communication Skills New Communication Technologies & social media, Lesson Planning & Professional Forum on Current Agricultural Issues, Agriculture Leaders in Sri Lanka.

MS5113 Statistical Methods

Introduction to scale of measurements; Introduction to population; Sample and sampling methods; Graphical method of data presentation: frequency distribution, histograms, stem and leaf plots, box plots; Numerical Method of data presentation: measures of central tendency and dispersion; Sampling and distribution of sample mean; Principles of hypothesis testing; Estimation tests: t-test; introduction to analysis of variance; Introduction to principles of experimental designs; Introduction to conventional experimental designs.

MS 5114 Dairy Technology

Dairy industry in Sri Lanka; Clean and hygienic milk production; Composition of milk and milk constituents; Physical status and chemical properties of milk; Dairy microbiology; Health and nutritional benefits of milk and milk products; Processing of liquid milk; Production of milk products: fermented dairy drinks, curd (*meekiri/deekiri*), yoghurt, cottage cheese, butter, ice cream, milk toffee, milk powder and whey utilization; Current trends in dairy technology

MS 5201 Advanced Animal Production

Status of the animal industry in Sri Lanka; Management practices of farm animals from birth/hatching to marketing including housing, feeding, breeding and herd/flock health management; Metabolic regulation of farm animals;

nutrient partitioning, intake regulation; Genetically modified animals and their products; Assisted Reproductive Techniques (ART) in Farm Animals; Use of genomic information in animal improvement.

MS 5202 Land and Soil Management

Factors governing soil fertility and their relative importance, Management of rice growing soils, Management of soils in dry zone, Management of soils in wet zone, Special aspects of upcountry soil management, Rehabilitation of degraded lands, Land use planning in agriculture, Land policies and legislations.

MS 5203 Advanced Machinery System Engineering

Introduction to farm mechanization, Measuring field performance of crop production equipment, Costing of farm machinery, Sources of farm power, Selection of optimum power requirements; Research and development of farm machinery, Designing of farm machinery; analysis of agricultural machine components and systems, Ergonomics in Agriculture; human factors and work efficiency, Biomechanics, Material handling techniques, ergonomics for safe work. Design, maintenance and management of farm power and machinery parks.

MS 5204 Agricultural Extension and Development

Agricultural extension principles, Developmental communication, Communication models, Extension programme planning process, Adoption and diffusion of agricultural innovation, Extension programme evaluation, Private-public partnership, Production and distribution of audio-visuals in agricultural communication, Research strategies in agricultural extension.

MS 5205 Research Project

As a compulsory requirement of the degree programme, students are required to obtain two credits from the research project (MS 5205) during which they will be guided by a supervisor appointed by the University Senate on the recommendation of the Board of Study. Range of research topics is available within the research interest of teaching panel that student can select. A student should prepare a research proposal and submit to the Board of Study for the

approval. The report of the research project should be submitted to the Board of Study after completion of the research project and before applying for the comprehensive examination.

MS 5206 Seminar

Students review and lead discussion on current problems and research findings related with agriculture; Students are required to prepare a report and present on a relevant topic (selected by the student or assigned by the course coordinator).

MS 5207 Climate Change and Agriculture

Climate change, Greenhouse gases and Radioactive forcing, evidence for climate change, Intergovernmental Panel on Climate Change (IPCC); Impact of climate change on agriculture, fisheries, biodiversity and eco systems; Climate change and Sri Lanka: vulnerability, adaptation, and mitigation; Introduction to Climate change modelling: GCMs and scenario building.

MS 5208 Indigenous Knowledge Systems

Location, climate and its variation in Sri Lanka, History and the culture of Sri Lankan agriculture, Genetic resources, agro-biodiversity and indigenous knowledge, Traditional practices of soil management in Agriculture, Indigenous village irrigation systems, Traditional home Gardens: Sustainable agro-ecosystem with integrated land management, Traditional rice farming, Indigenous paddy varieties and traditional knowledge, Traditional food & beverages, Traditional cattle management systems and indigenous veterinary medicine of Sri Lanka, The cultural dimension of some Agricultural rituals in Sri Lanka, Indigenous agricultural knowledge for the present context.

MS 5209 Fruits and Vegetables Processing

Sri Lankan and global scenario on production and processing of fruits and vegetables; Quality requirements of raw materials for processing; Postharvest handling and storage of raw materials; Processing techniques: primary processing, minimal processing; secondary processing; Good manufacturing practices of fruits and vegetables processing; Designing of processing lines for fruits and vegetables.

MS 5210 Land Use Planning

Introduction to land use planning, Land classification, Crop requirements and land qualities, GIS and remote sensing for land use planning, Socio-economic aspects of land use, Watershed approach in land use planning.

MS 5211 Agricultural Price Analysis

Nature and functions of agricultural prices, Demand and supply of agricultural commodities, Agricultural price movements, price forecasts and pricing policies.

Governing By-Laws: The Essentials

Registration

- i. On acceptance by the Board of Study, Faculty Board and the Senate of the University, a person shall be registered as a postgraduate student of the University upon payment of prescribed fees.

- ii. The registration for the Master of Agriculture shall be deemed to have lapsed at the expiry of its period of validity. A candidate whose registration has so lapsed may renew his/her registration for a further period, provided that he/she is considered eligible for such re-registration by the Board of Study/Faculty Board and the University Senate.

Registration Validity

The period of registration shall be commenced from the date of commencement of the academic year. Any registration shall be for a period of one year.

Renewal of Registration

The registration for the Master of Agriculture shall be deemed to have lapsed at the expiry of its period of validity. A candidate whose registration has so lapsed may renew his/her registration for a further period, provided that he/she is considered eligible for such re-registration by the Board of Study/Faculty Board and the University Senate.

Cancellation of Registration

The University shall have the right to cancel the registration of a candidate at any time, notwithstanding anything stated contrary to above.

Suspension of the Programme

In the opinion of the Board of Study/Faculty Board/Senate of the University, if the number of persons who have applied and/or who are registered for the

programme in any given year is not sufficient and financially not viable, the Board of Study/Faculty Board/Senate of the University reserves the right not to conduct the programme. The University may refund any fees paid by the candidates.

Refund Policy

The total course fee is not refundable in any case. If a candidate fails to follow the course after registration, the money paid may be refunded retaining 25% of the total course fee, provided that the candidate has not attended a single study session.

Absence from Classes and Examinations

- i. No candidate shall absent or leave the island or withdraw from examination or from any other aspect of evaluation without the prior approval of the Board of Study.
- ii. Excuses for the absence will be granted only if the absence is due to serious ill health, or death of a member of the immediate family or any other cause acceptable to the Board of Study and approved by the Senate. Even though excuse is granted to a student, he/she can sit the examination only on the current occasion or next immediate occasion as a proper candidate.
- iii. If a student fails to attend academic activities or examinations due to a medical reason, such absence should be reported to the Academic Coordinator by a valid medical certificate within 14 days from absence. All medical certificates should necessarily be obtained from one of the following medical officers.
 - a. University Medical Officer (UMO)
 - b. District Medical Officer
 - c. Consultant Specialist in the relevant field
 - d. Head of a Government Base Hospital
 - e. Medical Superintendent of a Provincial Ayurvedic Government Hospital
 - f. Ayurvedic Physician registered in the Ayurvedic Medical Council

- iv. Board of Study will accept medical certificates certified by the University Medical Officer
- v. Under exceptional circumstance, medical certificates issued by private hospitals or registered private practitioners could be considered by the University Medical Officer.
- vi. Students who fall ill during an examination session should immediately report to the Board of Study and medical certificate should reach the faculty within 14 days from the examination.
- vii. Absence of a candidate from an examination in the event of the death of an immediate family member will be excused if approval is obtained from the Board of Study and the Senate by submission of the death certificate and appropriate proof of relationship. In that event, the student will receive a symbol of “DFR” (Deferred) for that course.

Course Module

The Master of Agriculture shall include courses (total of 30 credits) as prescribed in the student handbook.

Adding and Dropping Courses

Adding and dropping the courses are allowed within two weeks of the commencement of the academic semester.

Minimum Number of Students for a Course

The minimum number of students required for the commencement of a particular course in a semester shall be four (04). Courses where the minimum number is not satisfied, shall not be offered in the particular semester. However, the final decision will be taken by the Board of Study.

Medium of Instruction

The medium of instruction and all examinations shall be English.

Examination Regulations

Regulations relating to examinations in the Rajarata University of Sri Lanka are applicable for the Degree. In any examination matter, the decision of the Senate shall be the final.

Evaluation Criteria

- i. The evaluation shall be done at the end of each course module.
- ii. Courses shall be evaluated on the basis of continuous assessments (quizzes, reports, assignments, presentations, case studies, etc.) and end-semester examinations. Percent contribution of each component to the final grade shall be as follows,
 - Continuous assessments - 40%
 - End-Semester Examination - 60%
- iii. The end-semester examination shall consist of question paper for each course module with a maximum duration of three hours for which all candidates should appear.
- iv. A participant must obtain 40 percent from total marks to pass a course.
- v. Medical certificates shall not be taken into account for continuous assessments. Students will not receive marks for such components if he/she fails to attend the regular continuous assessments or to meet the requirements due to any reason.

Eligibility for End-Semester Examination

- i. A person shall not be permitted to sit for end of course examination unless
 - a. he/she has been duly registered as a postgraduate candidate from the commencement of the academic year/semester in which that examination is held.
 - b. he/she has attended at least eighty percent (80%) of the classes held.
 - c. he/she has submitted duly filled examination application on time.
 - d. all rules relating to the examination procedure, offenses, and punishment of the Rajarata University of Sri Lanka apply to the Master Degree examination.

- ii. The Programme Director has certified that he/she has completed the course of studies leading to the Master of Agriculture by attending the required number of lecture hours, tutorial classes and other forms of instructions in the subject matter of each course.
- iii. If a candidate fails to maintain 80% of attendance in any subject, he/she has to repeat it at the repeat exam.
- iv. If any candidate does not fulfill requirements in terms of marks for continuous assessment and final examination, he/she shall complete an additional assessment to make up for the deficiency, with the recommendation of the Board of Study.

Comprehensive Examination

- i. To be eligible to sit for the comprehensive examination, a candidate shall have secured a minimum GPA of 2.50 for the courses followed amounting to 30 credits.
- ii. If candidate fails to sit for the comprehensive examination on the date set by the Board of Study without providing any valid reason, it shall be considered as the first attempt. In such cases, a rescheduling fee and the comprehensive examination fee should be paid.
- iii. To be eligible to sit for the comprehensive examination, a candidate should pay remaining dues including the semester registration fees, semester examination fees, tuition fees, and other fees as prescribed.
- iv. If candidate fails to sit for the comprehensive examination within the semester following the release of final GPA, all dues of the semester registrations, as prescribed in the student handbook applicable, up to the date of application for comprehensive examination should be paid.
- v. A candidate shall have a maximum of three attempts to obtain a satisfactory grade at the comprehensive examination.
- vi. If a candidate has not obtained a satisfactory grade (S) at the third attempt of the comprehensive examination, the Board of Study reserves the right to recommend that the candidate be awarded a postgraduate diploma or a postgraduate certificate.

Award of Degree

- i. To be eligible to award the Master of Agriculture, the student

- a. fulfilled all the admission requirements for the degree programme as set out in Section No. 03 of the by-laws of Master of Agriculture.
 - b. registered in the degree programme for the period prescribed in the governing by-laws.
 - c. pursued the programme of study at the University to the satisfaction of the University Senate as prescribed in the by-laws of the degree program and other rules and regulations of the University.
 - d. satisfied the examiners on prescribed assessment criteria approved by the Faculty Board on the recommendation of the Board of Study with of a satisfactory standard.
 - e. completed the course work and all other prescribed requirements within a period of three (03) academic years for full time and five (05) academic years for part time candidate after being registered to the Master of Agriculture degree programme
 - f. must successfully complete the required 30 credits.
 - g. must obtain a minimum Grade Point Average of 2.50.
 - h. should obtain a satisfactory grade (S) in comprehensive examination.
- ii. A student shall pay registration fees from the date of first registration to the date of the comprehensive examination in order to qualify for the award of the degree.
- iii. Award of Merits
A student may be awarded a 'Merit Pass' provided she/he
- a. obtains grades of B+ or better in course units aggregating to 30 credits
 - b. obtains a minimum GPA of 3.70 and
 - c. completes the relevant requirements within one academic year
- iv. Award of Distinction
A student may be awarded a 'Distinction Pass' provided she/he

- a. obtains grades A or better in course units aggregating to 30 credits
- b. completes the relevant requirements within one academic year

Repeat Candidate

A candidate who does not satisfy the conditions for a pass (40 marks) shall be deemed to have failed the examination.

Repeat Examinations

- i. Repeat examination shall be arranged for those who fail to obtain 40 marks for a course within a period of one month from the last date of proper examination. Only two more occasions shall be allowed to re-sit for the examination.
- ii. The failures of the repeat examination will have to sit for the proper examination in the following year.
- iii. There will be additional fees charged from repeat and/or failed/ makeup examination candidates as determined by the Senate, depending on the expenses be incurred by the University to serve their repeat attempts in the examination process.
- iv. The highest grade obtainable in such an attempt will be a “B” grade.
- v. The grace attempt will be allowed subjected to the approval of the Board of Study and the Senate.
- vi. Repeat candidates shall make all payments as prescribed by the Senate on the recommendation of the Board of Study and Faculty Board.

Late Examination Application Fee

An additional fee of 15% of the prescribed fee shall be charged, if the application is received within seven days of the due date for the receipt of applications and an additional fee of 30% of the prescribed fee shall be charged if the application is made after seven days, but within fourteen days of the due date. No applications shall be entertained under any circumstances after the lapse of fourteen days from the due date.

Medical Certificates

- i. If a candidate falls ill during the period of examination, he/she should obtain a medical certificate and should be sent to the Programme Director within two weeks.
- ii. The above candidates are allowed to sit for the repeat examination as proper candidates. They are not expected to pay the examination fee in such an attempt.

Postponement of the Academic Year

- i. If a candidate registered for the course applies for a postponement of the academic year, he/she may be given an opportunity to follow the next immediate offer after the recommendation of the Board of Study and the Faculty Board and approved by the University Senate. Such a candidate should complete the degree within stipulated time as prescribed in the governing by-laws. The application fee and the course fee paid are transferable only if the candidate has not attended a single lecture. Such a candidates are required to pay the registration fee for the new academic year. However, if the course fee of the next offer has been increased, she/he has to pay the balance of the course fee to get registered.
- ii. If a candidate applies for a postponement after attending lectures, he/she is not allowed to postpone the academic year. However, the final decision on such a candidate will be taken by the Board of Study.
- iii. The request for postponement should be made to the Programme Director within a month after the registration.
- iv. The selected candidates are not allowed to transfer their registration to any other candidate.

Notification of Results

- i. The University shall display on the notice board/Learning Management System/Management Information System, the results of the candidates who have appeared for the examination of the Master's degree. In addition, all candidate shall be informed individually of the results of the examination.

- ii. The results of each semester will be reported to the candidates at the end of each semester with the grade earned by the candidate for each course as indicated in the grading system. The results sheet will be issued to each candidate following the release of results of each semester by the Examination Branch of the University.

Re-scrutinization of Examination Results

If a candidate wishes, she/he shall request to verify examination marks and grades, particularly for end semester examinations. Re-scrutinization of marks and grades shall be limited only during the 2 weeks immediately following the release of results of an examination. As the cost of re-scrutinization process must be borne by the candidate, a non-refundable fee, calculated on the basis of actual cost of re-scrutiny process shall be levied on the candidate.

Grading System

The following scheme shall be used for the purpose of computing the Grade Point Average (GPA).

<i>Marks (%)</i>	<i>Grade</i>	<i>GPV</i>
85 or above	A+	4.0
80-84	A	4.0
75-79	A-	3.7
70-74	B+	3.3
65-69	B	3.0
60-64	B-	2.7
55-59	C+	2.3
50-54	C	2.0
45-49	C-	1.7
40-44	D	1.3
<40	E	00

Overall Grade Point Average (GPA) is calculated using the formula given below. Grade Point Average (GPA) is the weighted arithmetic mean of the grade point values. i.e. the GPA is determined by dividing the total Grade Point Value (GPV) by the total number of credits.

$$GPA = \frac{\sum C_i G_i}{\sum C_i}$$

Where C_i is the number of credits for the i^{th} course, and G_i is the grade point value obtained for the i^{th} course. Candidates who get a lower grade than D for a course should repeat that course at the next immediate opportunity and she/he shall be given a maximum of B grade even if the student may obtain more than 69 marks. If a student has obtained a grade below B grade for a course, she/he has the option either to repeat the course or to keep the grade as it is, in case if he/she can maintain the overall minimum GPA requirement of 2.5. However, a student shall keep a maximum of two D grades during the programme and shall retake all the other subjects for which they obtain D or lower grades.

Effective Date of the Degree

The effective date of the Master of Agriculture degree shall be the date on which the candidate passes the final comprehensive examination.

Results Sheets / Transcripts

- i. The fees payable for a certificate or statement of results or a transcript shall be determined by the Board of Study.
- ii. Transcript of examination results shall only be submitted to another academic institution.

Early Exit Option

If a MAgri candidate who requires an early exit having completion 25 credits of coursework with minimum 2.5 FGPA in the Master of Agriculture without comprehensive examination, can obtain Postgraduate Diploma (SLQF 8). The effective date of the Postgraduate Diploma shall be the date of completion of all the required credits of the coursework.

If a MAgri candidate who requires an early exit having completion of only 20 credits of coursework with minimum of 2.0 FGPA in the Master of Agriculture, can obtain a Postgraduate Certificate (SLQF 7). The effective

date of the Postgraduate Certificate shall be the date of the request made by the candidate with completion of the required credits of the coursework.

Fallback Option

A MAgri candidate who failed three attempts of the comprehensive examination can subsequently request a Postgraduate Diploma (SLQF 8). The effective date of the Postgraduate Diploma shall be the date of the third comprehensive examination.

A MAgri candidate who failed to complete course work with minimum of 2.5 FGPA but completed 20 credits of coursework with a minimum 2.0 FGPA in the Master of Agriculture is eligible to request a Postgraduate Certificate (SLQF 7). The effective date of the Postgraduate Certificate shall be the date of the request made by the candidate after completion of the required credits of the coursework.



**Master of Philosophy Degree
Programme**

Objectives of the Degree Programme

- To provide research and training opportunities towards achieving sustainable agricultural development in the country
- To empower the human resource with required knowledge and skills to resolve, problems related to the advancement of agriculture
- To explore and sustain the agricultural sector through the accomplishment of specific services and use of novel technologies

Programme Outcomes

A MPhil degree holder will be able to

1. demonstrate a critical understanding of up-to-date knowledge and research methodologies by evaluating past and current research knowledge of the area of expertise.
2. use practical skills in planning and conducting research effectively and design the research projects independently in order to solve the research problem/s.
3. disseminate scholar findings at a diverse range of levels through different media to the society and contribute knowledge and findings in response to issues in their specialist area.
4. take the leadership and work collaboratively with peers in solving problems in professional, technical and academic settings.
5. produce new ideas, inventions and knowledge through creative thinking by producing and testing new hypotheses under minimum supervision.
6. demonstrate independence in academic, professional and technical settings and make decisions in complex and varying contexts.
7. gain and use the ICT knowledge and information literacy for acquiring information planning & designing the research, analyzing and interpreting data and presenting research findings.
8. communicate and work with team members effectively while enhancing social networks.
9. adapt to the changing environments and learn through the new changes as appropriate.

10. acquire appropriate professional values, ethics, and attitudes and execute personal responsibility and accountability in tasks performed.
11. plan with clearly identified long-term goals for personal and professional development while working for development in society.
12. evaluate one's own learning and research concerning issues in the field and compare with the secondary information sources while engaging in independent learning for continuous professional development.

Minimum Requirements for the Registration

The minimum requirements for the registration of the Master of Philosophy degree should be,

- A Bachelor's of honours Degree in Agriculture or any related degree from a recognized University, which is equivalent to SLQF level 6.
or
- A Bachelor's of honours Degree in Science or any related degree with honours from a recognized University, which is equivalent to SLQF level 6.
or
- A Bachelor's of honours Degree in Biosystems Technology or any related degree with honours from a recognized University which is equivalent to SLQF level 6.
or
- Master of Agriculture degree or Master of Science degree in agriculture or any related discipline from a recognized University equivalent to SLQF level 9 or 10.
or
- Any other equivalent qualifications acceptable to the Senate, Rajarata University of Sri Lanka upon qualifying examination/ interview and recommendation of the Board of Study, Faculty Board of Faculty of Agriculture, Rajarata University of Sri Lanka.

Application Procedure

How to obtain application?

- Online via University/Faculty Website (Recommended)

- Download Application from University/ Faculty Website
- Obtain the Application by posting a self-addressed envelope
- Obtain the Application by visiting the Faculty

Those who wish to apply online or download the application can visit website of the University <https://www.rjt.ac.lk> or <http://agri.rjt.ac.lk/pg>. Those who wish to obtain application form and instructions by post, should send a 9”×6” size self-addressed stamped envelope worth of Rs. 100/= addressed to the “*Assistant Registrar, Faculty of Agriculture, Rajarata University of Sri Lanka, Puliyankulama, Anuradhapura*”. Application forms and instructions/details of the degree programme can also be obtained by visiting Faculty of Agriculture, Rajarata University of Sri Lanka.

What should be included in the application packet?

Following documents should accompany with your application.

- i. Certified copies of the educational qualifications
- ii. Academic transcripts
- iii. Certified copy of the birth certificate
- iv. Copy of NIC / passport and two passport size photographs
- v. Two letters of recommendation of which one should be from an academic referee
- vi. Copies of any other documents to support the admission requirements
- vii. Letter of consent from the interim supervisor along with his/her CV.
- viii. Concept note of the proposed research, including the field of research, the tentative title, purpose/objectives of research, research methodology along with the name and institutional affiliations of the interim supervisor selected to supervise the research work.
- ix. Proof of evidence of funds/financial support to conduct the research work.
- x. Application processing fee
- xi. Declaration of release of the prospective candidate from work by the employer, if applicable

How to apply and register?

- Application for registration of the MPhil Degree is open throughout the year.
- Prospective candidates should approach and discuss with a potential interim supervisor who should be a member of academic staff attached the Faculty of Agriculture, Rajarata University of Sri Lanka. All the potential interim supervisors should have acquired at least a Master of Philosophy degree and possess sufficient expertise to supervise studies in the relevant subject area. External supervisors are allowed as directed by the interim supervisor, but their details need not to be submitted along with the application. The Board of Study of Postgraduate Programme reserves the right to change or recommend supervisors to the University Senate for its approval.
- In consultation with the interim supervisor, the prospective candidates should submit a duly completed application in the prescribed format together with a copy of the receipt of a payment of the application processing fee. The candidate shall forward following documents along with the application to justify his/her qualifications for undertaking the degree.
- Applications and scanned supporting documents can be submitted online (recommended) through the faculty website. Hard copies of all application materials should be sent to “***Assistant Registrar, Faculty of Agriculture, Rajarata University of Sri Lanka, Puliyankulama, Anuradhapura***” along with a Bank Deposit slip to the value of Rs. 2000.00 written in favour of **Faculty of Agriculture, Rajarata University of Sri Lanka**, Account No. **008-1-001-4-8565998** held at the Peoples’ Bank, Anuradhapura indicating the applicant’s name and the address.
- Upon the receipt of the application and the concept note, the Board of Study shall make a decision on the overall acceptability of proposed research. If successful, the candidate will be requested to register as a candidate for the Master of Philosophy degree by paying 50% of the programme fee and other fees prescribed.
- After registration, students should present the research proposal to the Board of Study to evaluate its acceptability within two months from the

date of registration. After acceptance of the research proposal the candidate should pay the balance payment of the programme fee.

- Candidate should submit the progress of the research in every six months together with weekly research diary to the Board of Study through his/her research supervisors within one month from the completion of the six-month period. If a candidate fails to submit the progress report within the stipulated time, a warning letter shall be issued by the Board of study. If the progress report is not received within one month from the date of issuing the warning letter the candidate will be suspended from the registration. In such case appeal may be submitted to reinstatement of the registration through the supervisor/s within six months from the suspension.

Fee structure

	Rs.
<i>MPhil programme fee</i>	180,000.00
<i>Application processing fee</i>	2,000.00
<i>Registration fee for four semesters</i>	8,000.00
<i>Library deposit (Refundable)</i>	5,000.00
<i>Library fee (Non-refundable for two years)</i>	3,000.00
<i>Internet/ Computer fee four semesters</i>	6,000.00
<i>Lab deposit (Optional)</i>	10,000.00
<i>Proposal presentation fee per attempt</i>	5,000.00
<i>Progress review fee Rs 6,000 per sitting (3 Nos.)</i>	18,000.00
<i>Examination fee per credit (Optional)</i>	950.00
<i>Repeat/medical examination fee per credit (Optional)</i>	1500.00
<i>Tuition fee per credit (Optional)</i>	3,500.00
<i>Thesis defense examination fee per attempt</i>	18,000.00
<i>Programme upgrading fee (Optional)</i>	10,000.00
<i>Annual Symposium fee Rs 2500 per year</i>	5,000.00
<i>Statement of results (Optional)</i>	1,000.00

The Master of Philosophy degree is designed to be a self-financed programme and the following fee structure is designed to cover the expenditure of the program. Programme fees shall be decided by the Board of Study from time to time as necessary. Maximum two instalments could be allowed to pay the

full amount of the MPhil programme fee upon the approval of the Board of Study.

Programme Structure

The minimum permitted duration to complete the “Master of Philosophy in Agriculture”- by Research MPhil (Agriculture) shall be two academic years. The maximum duration to complete the degree shall be seven (07) academic years. Every MPhil candidate should undertake a research project, submit a thesis to qualify for the award of the degree. On successful completion of the research component and thesis defense examination, he/she will be awarded the degree of Master of Philosophy.

Requirements to Complete the Study Programme

Conditional on these by-laws, a candidate may be awarded the “MASTER OF PHILOSOPHY” if he/she has;

- Fulfilled all the admission requirements for the degree program as set out in Section No. 03 of the By-laws of Master of Philosophy,
- Registered in the degree programme for the period prescribed in the governing by-laws,
- Pursued the program of study in the University to the satisfaction of the University Senate prescribed by these by-laws and other rules and regulations of the University,
- Published at least one publication in SCI indexed journal or two manuscripts submitted to refereed journals, of which one of them at least being accepted for publication from his/her MPhil research project.
- Paid in full, the library deposits and other fees including registration, examination and other dues to the university.

Governing By-Laws: The Essentials

Registration

On acceptance by the Board of Study, Faculty Board and the Senate of the University, a person shall be registered as a postgraduate student of the University upon payment of prescribed fees

Registration Validity

The period of registration shall be commenced from the date of registration. Any registration shall be for a period of one semester.

Renewal of Registration

The registration for the Master of Philosophy shall be deemed to have lapsed at the expiry of its period of validity. A candidate whose registration has so lapsed may renew his/her registration for a further period, provided that he/she is considered eligible for such re-registration by the Faculty Board and the University Senate.

Changes in Registration

A candidate who wishes to make changes to any initially accepted terms and conditions of his/her registration, should submit such requests to the Board of Study with the recommendation of supervisor/s. All such changes in registration should receive the recommendation of the Board of Study, Faculty Board, and approval of the Senate.

Cancellation of Registration

The University shall have the right to cancel the registration of a candidate at any time, notwithstanding anything stated contrary to above.

Refund Policy

The total programme fee is not refundable in any case. If a candidate fails to follow the degree programme after registration, the money paid may be

refunded retaining 25% of the programme fee after approvals from Board of Study and the Faculty Board.

Required Courses

If the Board of study recommends the candidate to fulfil the required course/s related to the research component, the candidate should follow such courses and obtain minimum of “C” grade. The rules and regulations for Master of Degree Programme shall be applied if the relevant courses are followed.

Research Supervisors

Candidate has the liberty to select the Senior Supervisor of the research from the Board of Study concerned. Senior Supervisor and other Supervisor/s shall be appointed by the Board of Study after obtaining approvals from the Faculty Board and the University Senate.

The Principal Supervisor, or in a case where the research study is supervised by more than one supervisor that one of whom, should be from Rajarata University of Sri Lanka. Until the main supervisor and co-supervisors are appointed by the Senate upon the recommendation of the Board of Study, the Programme Director shall appoint interim supervisor/s to support prospective MPhil candidates to develop their concept notes.

Unavailability of Supervisor/s

In the case of the appointed Supervisor/s is/are unavailable due to any circumstances, the Board of study shall appoint new supervisor/s after obtaining approvals from the Faculty Board and the University Senate.

Evaluation of Research Proposal

After registration, students should present the research proposal to the Board of Study to evaluate its acceptability within two months from the date of registration.

Changing Research Title

In the case of changing the research project title, the candidate shall obtain the recommendation from the Board of Study, Faculty Board and approval from the University Senate.

Ethical Clearance

The ethical clearance shall be obtained from a relevant ethical clearance body, before commencement of the research, if required. The candidate must include such a clearance in his/her thesis.

Research Progress

The candidate should submit a progress report of the research work with the recommendation of the supervisor/s at the end of every six months. The progress report shall be submitted to the Academic Coordinator to be forwarded to the Board of Study. The candidate shall also be required to make progress presentations of the research after 6, 12 and 18 months from the date of the registration or whenever the Board of Study is requested to do so. If a candidate fails to submit the progress report within the stipulated time, a warning letter shall be issued after two reminders by the Board of Study. Such candidate shall be suspended from the registration by the University Senate. In such case, an appeal may be submitted to reinstatement of the registration through the supervisor/s within six months from the suspension..

Medium of Instruction

The medium of instruction and all examinations shall be English.

Examination Regulations

Regulations relating to examinations in the Rajarata University of Sri Lanka are applicable for the Degree. In any examination matter, the decision of the Senate shall be the final.

Extension of the Degree Programme

If the candidate could not finish MPhil degree on the said period, he/she should request for a period of extension to the Board of Study and register for the extended period. The maximum period of extension shall be seven years from the date of first registration. However, in special circumstances the Board of Study will consider extension beyond seven years.

Thesis Guideline

The thesis shall consist of the candidate's own account of his/her research. It must provide a distinct contribution to knowledge and afford evidence of originality. Only research conducted after registration will be considered for the M.Phil. The thesis should be submitted in the format in accordance with the Regulations made available in the Thesis Guidelines available on the website.

Thesis Submission for Evaluation

Three softbound copies of the thesis should be submitted to the examination branch with the signatures of all supervisors along with the application for defense.

Maintaining Intellectual Integrity and Avoid Plagiarism

Maintenance of intellectual integrity and avoidance of plagiarism shall be the sole responsibility of the candidate when the thesis is prepared for submission. Every candidate working on the research shall appraise herself/himself and be fully aware of the necessity to ensure and uphold intellectual integrity and desist from any act of plagiarism. Candidates should aware that the Academic Coordinator shall check the submitted thesis for plagiarism and the similarity should not exceed 20% excluding technical terms, affiliations, and other obvious expression alike.

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fully aware of the necessity to ensure and uphold intellectual integrity and desist from any act of plagiarism. Candidates should aware that the Academic Coordinator shall check the submitted thesis for plagiarism and the similarity should not exceed 20% excluding technical terms, affiliations, and other obvious expression alike.

Thesis Evaluation

The Board of Study shall recommend two external examiners, for the approval of the University Senate. SAR or AR/Examination Branch of the Faculty of Agriculture shall send the thesis to the examiners and arrange the thesis defense examination within a period of three months.

Examination Panel

Upon completion of the research, the Board of Study shall nominate the following panel for the thesis defense examination of MPhil upon receipt of the application by the candidate. Senior Assistant Registrar / Assistant Registrar of the Faculty of Agriculture shall be the Convener.

- i. Dean/ Chairperson of the BoS
- ii. Programme Director
- iii. Academic Coordinator
- iv. Two examiners for thesis evaluation
- v. Examiner, thesis defence examination
- vi. Research Supervisor/s (Observer/s)
- vii. One member from the Board of Study (Observer)

Award of Degree

A candidate should obtain a satisfactory grade (S) for the thesis defense examination to qualify for awarding the degree. If a candidate receives unsatisfactory grade, he/she shall receive a maximum of three attempts, including the first, to defend the thesis.

In addition to the successful completion of the thesis defense, candidate should have at least one publication in SCI indexed journal or two manuscripts submitted to refereed journals, of which one of them at least being accepted for publication from his/her MPhil research project.

Final Thesis Submission

If there are minor corrections recommended by the examiners, the student should submit the corrected hard bound thesis within a period of 30 days with the approval of Senior Supervisor.

Re-submission of Thesis

If there are major corrections recommended by the examiners, the thesis should be resubmitted. The student should resubmit the thesis only after a period of six months and should register for another academic semester.

Effective Date of the Degree

The effective date of the MPhil degree shall be the date on which the candidate passes the thesis defense examination provided that the corrected hard bound thesis is submitted to the examination branch within 30 days of the thesis defense examination. If a candidate fails to submit the final bound copy of the thesis within the stipulated time, the effective date shall be the date on which he/she submits the final bound copy of the thesis. If a candidate has to rewrite/resubmit the thesis, the examiners reserve the right to decide, at the thesis defense examination, if the candidate has to face another thesis defense examination after resubmitting the thesis. A student shall pay registration fees from the date of first registration up to the date the final bound thesis is submitted in order to qualify for the award of the degree.

Results Sheets / Transcripts

- The fees payable for a certificate or statement of results or a transcript shall be determined by the Board of Study.
- Transcript of examination results shall only be submitted to another academic institution.

Facilities for Students

Library

The Faculty library facilitates with considerable amounts of learning and entertainment materials with lending and reference facilities. You have air-conditioned reading room with 50 seating capacity. You also have access to the main library, which is located in the Mihintale premises.

- Reference collection (SR) – You can borrow SR books for a short period of time.
- Lending collection (LN) – You can borrow LN books for two weeks.
- Permanent reference (PR) – You can only refer PR books in library. The reference materials such as encyclopedia, dictionaries, maps and atlases, glossaries, directories and other publications which are intended strictly for reference are kept in this section.

It manages a library data base management system with the open-source software “KOHA”. Online Public Access Catalogue (OPAC) is the most user-friendly library information system. The library also has an audio-visual collection. You can borrow these materials as per your interest.

Computer Unit

The Computer Unit, Faculty of Agriculture provides IT facilities to student of the faculty. Computer unit maintains a local area network with free internet access via wired as well as wireless network throughout the faculty.

A Learning Management System (LMS) 'AgriVLE' has been established in the faculty in 2015 to enhance learner-centred education environment. It provides online and blended learning facilities to promote the smooth functioning of the academic programme. To navigate the LMS, follow the URL <http://www.rjt.ac.lk/agri/lms> and individual user credentials have been provided by the system manager to the teachers and the students within the system.

Currently the computer unit consists of a local area network around 50 computers. Students can use computer facilities equipped with various software subscriptions such as computer programming, engineering drawing

and landscape designing, GIS, and experimental methods in agricultural research.

Audio-Visual Centre

The Audio-visual unit (AVU) in the faculty provides you the expertise knowledge and on-demand facilities to produce audio visual materials. The unit maintains a collection of educational audio-visual materials which are academically supportive. Students can use the AVU to develop video films to educate farmers on good agricultural practices (GAPs). Production of brochures, flyers, leaflets and booklets related to agriculture will enhance scientific communication skills of students. AVU gives service and encourage students to conduct their research activities through audio visual techniques.

Lecture Theatres

The faculty houses fully furnished lecture theatres where a conducive learning environment is created with air-conditioning. They are equipped with ergonomically designed chairs and cutting-edge smartboards. They are optimized for online and integrated learning by providing high speed internet connections.

Outreach Centre

Outreach centre is an educational centre for farmers and students which conducts number of workshops, extension development and awareness programs. The outreach centre is prepared to provide high quality, high standard technology and services to the industry and the community. The outreach centre introduces new business activities and researches for students. In addition, it is a supporting hub for students to interact with farmers, identify their problems and suggest possible solutions.

Wi-Fi Facility

Wi-Fi zones are available in department complex, library, lecture halls, laboratories and student centre. Students have free access to Wi-Fi facilities for their academic purposes. Login credential may be obtained from the computer unit.

Faculty Farm

Faculty farm facility is one of the unique benefits that you get from the Faculty of Agriculture, RUSL. The classroom theory can be practiced in the farm. We have both uplands and lowlands for you to cultivate crops and area for rearing animals.

Engineering Workshop and Technology Incubation Centre

You are allowed to use the resources and facilities in the workshop and technology incubation centre for your academic work and research programmes. Facilities are being made available to materialize your innovative machinery ideas through the Technology Incubation Centre.

Student Centre

The faculty student centre is a popular place for gatherings and to spend your leisure time. You can enjoy free Wi-Fi access, and a canteen with a purified water system (RO plant). This is an ideal place to enhance your social relationships.

Sales Outlet

You are benefited with low price printing, photocopying, binding, laminating facilities and stationaries at the faculty photocopy centre. You can taste faculty-produced ice-cream, yoghurt, and curd at the sales outlet. Other farm products are also available at reasonable price.

Important Contacts

	<i>Contact Name</i>	<i>Contact No</i>
<i>General Enquiries</i>		025 2235103
<i>Emergency</i>	Emergency Hotline	118/119
	Fire Department - Anuradhapura	025 3858583
	Anuradhapura Teaching Hospital	025 2222261
	Faculty Main Security	025 2236632
<i>Faculty of Agriculture</i>	Dean's office	025 2235103
	Dean – Prof. G.V.T.V. Weerasooriya	025 2221610
	Assistant Registrar	025 2221613
<i>Departments</i>	Department of Agricultural Engineering & Soil Science	025 2221612
	Department of Agricultural Systems	025 2235102
	Department of Animal and Food Sciences	025 2221614
	Department of Plant Sciences	025 2221611
<i>Library</i>	RUSL Agriculture Library	025 2236633
<i>Rajarata University of Sri Lanka (RUSL)</i>	General - RUSL	025 2266643
		025 2266645
		025 2266646
		025 2266650
	Vice Chancellor	025 2266512
	Vice Chancellor Office - Mihintale	025 2266644
	Registrar Office - Mihintale	025 2266511

	Bursar – Account Branch	025 2266749
	Senior Assistant Bursar	025 2266749
	Student Services Branch - Mihintale	060 2256349
	RUSL Main Library - Mihintale	025 2266643
<i>Other</i>	University Grants Commission (UGC)	011 2695301
		011 2695302
		011 2692357
		011 2675854
	Suwa Shanthi Private Hospital	025 2223636
	Royal Hospital	025 2224661
	Electricity Board-Customer Service- Anuradhapura	025 2222638
	National Water Supply & Drainage Board - Anuradhapura	025 2220727
	Anuradhapura Main Post Office	025 2222250
	Anuradhapura Depot - Sri Lanka Transport Board (SLTB)	025 2222325
	Railway Station – Mihintale Junction (2 km)	025 2266616
	Railway Station – Anuradhapura (5 km)	025 2222271
	Ambulance Service (Toll Free)	1990

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