

2020



# UNIVERSITY OF ESWATINI

*The University of Choice in Africa*

## PROSPECTUS

POST GRADUATE PROGRAMMES



*"With over 60 programmes on offer!"*

**THE UNIVERSITY OF ESWATINI**

**POST-GRADUATE  
PROSPECTUS**

*With information for 2020 entry*

**Admissions Office  
University of Eswatini  
December 2019**

Thank you for your enquiry about the University of Eswatini.  
The aim of this booklet is to provide information about:

- the University and the services it offers
- the postgraduate study programmes
- the admission requirements
- application procedure

Please note that the information contained in this booklet was correct at the time of printing but may be changed without notice.

*Please address correspondence to:*

**The Registrar  
Attention: Admissions Office  
University of Eswatini  
P/Bag 4  
KWALUSENI**

**Or  
Email us at [applications@uniswa.sz](mailto:applications@uniswa.sz)**



*"With over 60 programmes on offer!"*

## BACKGROUND INFORMATION

### Historical Note

The University of Eswatini developed from the University of Botswana, Lesotho and Eswatini (UBLS), formerly known as the University of Basutoland, Bechuanaland and Eswatini (UBBS), which had its headquarters in Lesotho between 1964 and 1975. The UBBS had developed from the Pius XII Catholic University College at Roma - so our history has quite deep roots. The University of Eswatini achieved its independent status as a fully-fledged university in 1982.

Since achieving university status UNESWA has continued to grow and develop in accordance with its stated aim of assisting national development.

Student enrolment has risen steadily, paralleled by an ever-increasing output of graduates since the University's first Congregation for the Conferment of Degrees in 1982. In all 19 389 degrees have been conferred, 1078 of them at the 2018 Graduation. Since 1997, 466 masters degrees have been conferred, 57 of them in 2018.

The chief mandate, which the university has tried to implement, is manpower production. This is clearly indicated in the type of programmes selected at the beginning, which still constitute a major part of UNESWA programmes. Four levels, certificate, diploma, degree, masters were deliberately structured so as to allow upward mobility and a second chance to those who left school at the lower levels.

As it continues to evolve, the University of Eswatini is firmly committed to a programme of expansion and development to retain its relevance and the aim of providing the expert manpower that the Kingdom needs.



*"With over 60 programmes on offer!"*

## GENERAL INFORMATION ON POST GRADUATE PROGRAMMES OF STUDY

The University currently offers programmes leading to Master's **and PhD** degrees in the various departments as follows:

- M.A. (History) offered by the Department of History
- MBA (Master of Business Administration) offered by the Department of Business Administration
- M. Ed. (Curriculum and Teaching) offered by the Department of Curriculum and Teaching
- M. Ed. (Educational Foundations and Management) offered by the Department of Educational Foundation and Management
- M. Ed. (Primary Education) offered by the Department of Primary Education
- M. Ed. (Adult Education) offered by the Department of Adult Education
- M.NSc. (Family Nurse Practice) offered by the Department of General Nursing
- M. Sc. (Agric. & Applied Econ.) offered by the Department of Agricultural Economics and Management
- M. Sc. (Agric. Ed.) offered by the Department of Agricultural Education and Extension
- M. Sc. (Agric. Ext) offered by the Department of Agricultural Education and Extension
- M. Sc. (Animal Science) offered by the Department of Animal Science
- M. Sc. (Chem.) offered by the Department of Chemistry
- M. Sc. (Conservation Ecology) offered by the Department of Biological Sciences
- M. Sc. (Consumer Science Ed.) offered by the Department of Consumer Science Education & Community Development
- M.Sc. (Computational Physics) offered by the Department of Physics
- M. Sc. (Crop Science) offered by the Department of Crop Production
- M.Sc. (Crop Protection) offered by the Department of Crop Production
- M. Sc. (Environmental Resources Management) areas of specialization are:
  - Agricultural & Biosystems Engineering – ABE Department
  - Biodiversity Conservation and Management – Biological Sciences Dept
  - Environmental Chemistry and Management – Chemistry Department
  - Environmental Crop Production – Crop Production Department
  - Land and Water Resource Management – GEP Department
  - Livestock and Environment – Animal Science Department
- M.Sc. (Food Science & Technology) offered by the Department of Food & Nutrition Sciences
- M. Sc. (Horticulture) offered by the Department of Horticulture
- M.Sc. (Mathematics) offered by the Department of Mathematics
- M.Sc. (Midwifery) offered by the Department of Midwifery Science.



*"With over 60 programmes on offer!"*

- M.Sc. (Textiles) offered by the Department of Textiles and Apparel Design
- Ph.D. (Agricultural and Applied Economics) offered by the Department of Agricultural Economics and Management
- Ph.D. (Agricultural Education) offered by the Department of Agricultural Education and Extension

The Master's programmes are by course work and thesis and can be pursued either on a full-time or part-time basis. The minimum duration of study for a Master's programme is four semesters for full-time study and six semesters for part-time study. The maximum duration for full-time study is ten semesters with the first two semesters devoted to taught courses and the third and fourth semesters devoted to research and thesis writing. For part-time study, the maximum duration is fourteen semesters, the first four of which are used for the taught courses and the fifth and sixth semesters are used for research and thesis writing.

The Ph.D. programmes are done by course work and dissertation and can be pursued either on a full-time or part-time basis. The minimum duration of study for a Ph.D. programme is eight semesters for full-time study and fourteen semesters for part-time study. The maximum duration for full-time study is eighteen semesters and twenty-four semesters for part-time study.

New programmes are announced in due course after approval during the course of the year.

### ***Admission requirements***

Qualifications for entrance to a Master's programme would normally be a Bachelor's Degree in the relevant subject. The specific requirements are stipulated in the Special Departmental Regulations.

Qualifications for entrance to a Ph.D. programme would normally be a relevant Master's degree. The specific requirements are stipulated in the Special Departmental Regulations.

Applications for admission to a post-graduate programme are processed by The Admissions Office in the Registrar's Office. All applications should be directed to this office and NOT to the respective departments. The office concerned, after receipt of an application, through the Co-ordinator's office, contacts the relevant department which makes recommendations.

The closing date for receipt of all applications is **2<sup>nd</sup> March 2020**.

### ***Registration***

Post-graduate students normally register for each semester at the beginning of each semester. Details about the schedule of registration are announced by the Registrar's office prior to registration.



*"With over 60 programmes on offer!"*

## STUDENT INFORMATION

### MASTER'S PROGRAMMES

#### *DURATION OF STUDY*

The normal duration of the study for a Master's degree programme shall be four semesters for a full-time student and six semesters for a part-time student. The maximum duration of study for a Master's degree programme shall be ten semesters for a full-time student and fourteen semesters for a part-time student. Failure to complete the programme of study in the maximum allowable time shall lead to deregistration of the student in the programme of study.

Normally, course work shall be completed in two semesters by a full-time student and in four semesters by a part-time student; except in a case where a course is failed in the last semester of course work, and such a course will be carried to the semester in which thesis work commences.

Thesis work shall normally be completed in two semesters by a full-time and a part-time student.

#### *DEGREE STRUCTURE*

- A student registered in the Master's degree programme shall be required to have a major area with electives from any area as determined by the student and his/her Supervisor(s).
- Once the student's programme of study has been established, it shall be approved by Senate on the recommendation of the Institute of Post-Graduate Studies Board. Any changes in the student's programme shall be made through the Institute of Post-Graduate Studies Board to Senate.
- The Master's degree programme shall be conducted by course work, examinations and thesis.
- The course work and the thesis shall be based on the credit (Cr.) system.
- A credit is one hour of lecture per week per semester. In courses with practical, one practical hour per week per semester is equal to two thirds of a credit. That is, three practical hours are equal to two credits.
- A course shall have a maximum of three credits, if without practical, and a



*"With over 60 programmes on offer!"*

maximum of five credits, if with practical.

- A full-time Master’s degree student must register for at least 12 credits in any semester in order to qualify as a University of Eswatini student.
- A part-time Master’s degree student must register for 1.3 to 11.9 credits in any semester in order to qualify as a University of Eswatini student.
- The course work shall consist of core and elective courses. The core courses shall be compulsory, and shall be prescribed by the relevant Department and approved by the Senate on the recommendation of the Institute of Post-Graduate Studies Board. A student shall choose elective courses from his/her major or non-major area, on the advice of his/her Supervisor.
- A Master’s degree student shall be required to take and pass a minimum of 42-48 Credits in order to graduate. These credits are distributed as follows: 30-36 credits for course work and 12 credits for thesis. Of the 30-36 credits, there shall be 24-27 credits of core courses and 6-9 credits of elective courses from any area.

<b><u>Description</u></b>	<b><u>No. of credits</u></b>
Core courses	24-27
Elective courses or Specialisation courses	6-9
<b>Sub-total for courses</b>	<b>30-36</b>
Thesis or Capstone	12
<b>Total for Master’s Degree</b>	<b>42-48</b>

In addition to the definition of a student as indicated in the University of Eswatini Act, a full- time Master’s degree student doing course work, shall register for a minimum of 12 credits, and six credits, when doing thesis work.

In addition to the definition of a student as indicated in the University of Swaziland Act, a part-time Master’s student, doing course work, shall register for a minimum of 1.3 credits; and also a minimum of 6.0 credits, when doing thesis work.

A research methods course (quantitative and/or qualitative) and Seminar shall be two of the prescribed core courses for all Master’s degree students at the University of Eswatini.

A student shall write a paper in his/her major area of study and present it in a seminar. Both the oral and the written components shall be graded.



*"With over 60 programmes on offer!"*

## **ASSESSMENT**

All courses will be assessed by a combination of continuous assessment and examination. Each course will be examined at the end of each semester by one final examination paper of three hours duration. There will be no supplementary examinations. An oral examination will be conducted by a committee as laid out by the University Regulations. The thesis will be considered to constitute a subject which may either be passed or failed and will be examined as recommended in the University Regulations

The ratio of continuous assessment to examination shall be 1:1. Continuous assessment in each course shall consist of assignments, tests reports, seminar presentations and other appropriate assessments.

### **Supplementary Examination**

There shall be no supplementary examinations, except as provided for the thesis

## **PROGRESSION**

- To proceed from semester to semester, a student must obtain an overall GPA of at least 2.00 at the end of each semester. This excludes all the 'exemption' courses.
- If a student obtains a GPA of at least 2.00 but fails some courses, such a student shall be allowed to proceed and carry the failed course and take it when it is next offered
- A student who obtains a GPA of at least 2.00 but fails a course in the final semester of the course work, such a student may be allowed to proceed and carry the failed course; and take it when it is next offered, and be allowed to commence on research work..
- A student who obtains a GPA of less than 2.00 shall receive an Academic Warning. Such a student shall not proceed to the next semester but must take failed course(s) when next offered.
- A student who has received Academic Warning for two consecutive semesters would be deemed to have failed and shall be discontinued from his/her programme.

## **DOCTOR OF PHILOSOPHY DEGREE PROGRAMMES**

### **DURATION OF STUDY**

- Normally, the duration of study for the Ph.D. programme shall be four years for a





*"With over 60 programmes on offer!"*

full-time student and six years for a part-time student.

- The normal duration of study for the Ph.D. programme shall be eight semesters for a full-time student and 14 semesters for a part-time student.
- The maximum duration of study for the Ph.D. programme shall be eighteen semesters for a full-time student and 24 semesters for a part-time student.
- Failure to complete the programme of study in the maximum allowable time shall lead to deregistration of the student from the programme of study.
- Course work shall normally be completed in four semesters and in eight semesters by a full-time and a part-time student, respectively; except in a case where a course has been failed in the last semester of course work; such a course will be carried to the semester in which dissertation work commences.
- Normally, dissertation work may be completed in four semesters by both a full-time and a part-time student.
- A student whose period of study has lapsed shall have to apply for re-admission into the programme. The level of entry and courses to be taken shall be determined by the Senate.

### *DEGREE STRUCTURE*

- A student for the Ph.D. degree programme shall be required to have core courses (major area) and specialisation courses or electives which can be taken from any areas as determined by the student and his/her Supervisor.
- Once the student's programme of study has been established, it shall be approved by Senate on the recommendation of the Institute of the Post-Graduate Studies Board. Senate shall approve any changes in the student's programme on the recommendation of the Institute of Post-Graduate Studies Board.
- The Ph.D. degree programme shall be conducted by course work, examinations, and dissertation.
- A student shall be allowed to transfer a maximum of 25% of his/her course work from a previous Ph.D. degree programme towards his/her Ph.D. degree programme. Such courses, from which the student is exempted, shall be decided



*"With over 60 programmes on offer!"*

by the relevant Department and approved by Senate on the recommendation of the Institute of Post-Graduate Studies Board.

- The course work shall consist of core, specialisation and elective courses. The core courses shall be compulsory and shall be prescribed by the relevant Department and approved by Senate on the recommendation of the Institute of Post-Graduate Studies Board. A student shall choose electives from his/her major or non-major areas.
- A Ph.D. student shall be required to take, and pass, a minimum of 65 credits in order to graduate. These credits are distributed as follows: 35 credits of course work in addition, 30 credits for dissertation. Of the 35 credits, there shall be 20 credits of core courses and 15 credits of specialisation or elective courses from any area.

#### 017.37 Description No. of credits

Core courses 20

Electives or specialisation 15

**Sub-total for courses 35**

Dissertation 30

**Total for PhD degree 65**

- In addition to the definition of a student as indicated in the University of Eswatini Act, a full-time Ph.D. student, doing course work, shall register for a minimum of six credits, and for six credits when doing dissertation work.
- In addition to the definition of a student as indicated in the University of Eswatini Act, a part-time Ph.D. student, doing course work, shall register for a minimum of 2.0 credits, and for 6.0 credits when doing dissertation work.
- A full-time student shall present a Seminar once during the two years of course work, and in addition, shall earn two credits for it.
- A part-time student shall present a Seminar once during the four years of course work, and in addition, shall earn two credits for it.
- Seminars shall be presented in both oral and in written forms and shall be awarded a grade.



*"With over 60 programmes on offer!"*

## **ASSESSMENT**

- All taught courses shall be assessed by a combination of Continuous Assessment and Examination.
- The ratio of Continuous Assessment and Examination shall be 1:1.
- Practical courses shall have no examination and shall be assessed only as Continuous Assessment.
- The moderation of internal examination papers shall be in accordance with the guidelines set up by Senate.
- 017.115 For a student to be deemed to have been successful in a PhD degree programme, he/she should have passed separately all required courses, comprehensive, and the dissertation examinations.

## **A. Academic Services**

The University offers the following academic services:

### ***A.1 Library Services***

The University Library offers a range of services suitable for Postgraduate studies and research. The Library operates two decentralised units at the Kwaluseni and Luyengo campus, in order to ensure easy and speedy access to resources. The Library holds an interesting collection of publications and documents related to Eswatini. Reference staff is available to provide answers to queries and advice on the use of the library materials for information needs. Details of Library operations are available in the Library guide obtainable from the Library on request.

### ***A.2 Computing Services***

The University has a Computing Centre that serves the University community and provides access to computing facilities. The Centre operates independently from the Faculties to ensure equal service to academic users. It is for this reason that the Centre has staff employed to attend to users' needs.

To support and enhance post-graduate student course and research work, the Institute of Post-Graduate Studies has two computer labs each equipped with five computers and a printer in the Commerce Building at the Kwaluseni Campus. There are also three computers in the Luyengo Campus in the Library in the studying cubicles. At the Luyengo Campus there are postgraduate student offices, classrooms and a mini computer office all under one roof.

There are plans to link the three campuses, (only two campuses are involved in Post-Graduate studies) locally as well as with other institutions in and outside the country.



*"With over 60 programmes on offer!"*

## **B. Student Welfare**

### ***B.1 Accommodation***

The University converted an existing undergraduate hostel into a postgraduate students residence for full-time postgraduate students at the Luyengo Campus. The rooms are suitable for single occupancy and hence suitable for single students. The University regrets that there is presently no suitable accommodation for married students and families. The hostel has four separate bathrooms and a lounge.

### ***B.2 Office Space***

There is a limited number of offices for post-graduate students on the Luyengo Campus. No office space for post-graduate students on the Kwaluseni Campus.

### ***B.3 Catering***

The University currently provides a range of catering services. The refectory has been improved to include a refurbished servery and dining room area with new improved equipment. This provides a relatively independent catering service and allows students to plan their meals, as they desire. Users can plan and arrange to have meals ranging from snacks to full meals. Vending machines are also available and operate between 7.30a.m and 5.00p.m at suitable points.

### ***B.4 Sports and Recreation***

Recreation and sports facilities are available on both campuses. These include facilities for a range of sports from which the students may choose. At the Kwaluseni campus the multipurpose hall serves as an indoor sporting facility for selected sporting activities. Students are responsible for planning their own sporting activities to suit their interests.

### ***B.5 Health Services***

The University operates clinics at both campuses staffed by qualified personnel. The staff members are available to offer advice. A medical practitioner is also available on a part-time basis.

### ***B.6 Chaplaincy***

As part of the University's commitment to balanced welfare for students, there is freedom of worship participation in spiritual activities. A chapel is available at the Kwaluseni campus for meetings which are arranged by various Christian groups.



*"With over 60 programmes on offer!"*

**DEPARTMENT OF AGRICULTURAL  
EDUCATION AND EXTENSION**

**Master of Science in Agricultural Education**

**Preamble**

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master’s Programmes,, the following Special Regulations shall apply.

**Entrance Requirements**

The normal requirements for entry into the Master’s programme shall be a Bachelor’s degree in Agricultural Education, or any recognised university degree equivalent, with at least a **second class second division**, from UNESWA, or any other recognized university equivalent, with a minimum average of a C grade (60%) in Agricultural Education courses.

<b>First Semester</b>			
<b>Core Courses</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
AEE601 Educational Research Methods	3	0	3.0
AEE603 Teaching: Theory and Practice Analysis	3	0	3.0
AEE609 Development Support Communication	3	0	3.0
AEE607 Youth and Adult Life Long Learning	3	0	3.0
<b>Elective Courses</b>			
AEE631 Curriculum Theory and Innovations	3	0	3.0
AEE633 Innovation Development and Application	3	0	3.0
<b>Second Semester</b>			
<b>Core Courses</b>			
AEE602 Data Analysis and Interpretation	3	0	3.0
AEE604 Leadership, Supervision, and Management	3	0	3.0
AEE606 Environmental Education	3	0	3.0
AEM642 Applied Economic Analysis	2	2	3.3
AEE690 Seminar	0	3	2.0
<b>Elective Courses</b>			
AEE632 Cognition and Capacity Development	3	0	3.0
AEE634 Theory and Practice of Counselling	3	0	3.0
AEE636 Agricultural Knowledge Systems	3	0	3.0



*"With over 60 programmes on offer!"*

<b>Third Semester</b>			
AEE699 Master's Thesis			6.0
<b>Fourth Semester</b>			
AEE699 Master's Thesis			6.0

## Master of Science in Agricultural Extension

### Preamble

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master's Programmes,, the following Special Regulations shall apply.

### Entrance Requirements

The normal requirements for entry into the Master's programme shall be a Bachelor's degree in Agricultural Extension or a Bachelor's degree in Agriculture or any recognised University equivalent, with at least a second class second division, from UNESWA, or any other recognized university equivalent, with a minimum average of a C grade (60%) in Agricultural Extension courses.

<b>First Semester</b>			
<b>Core Courses</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
AEE601 Educational Research Methods	3	0	3.0
AEE609 Development Support Communication	3	0	3.0
AEE607 Youth and Adult Life-long Learning	3	0	3.0
AEE613 Agricultural Management and Supervision	3	0	3.0
<b>Elective Courses</b>			
AEE635 Sustainable Development	3	0	3.0
AEE637 Rural Development	3	0	3.0
AEE639 Extension Systems and Methods	3	0	3.0
<b>Second Semester</b>			
<b>Core Courses</b>			
AEE602 Data Analysis and Interpretation	3	0	3.0
AEE606 Environmental Education	3	0	3.0
AEE612 Programme Planning, Monitoring and Evaluation	3	0	3.0
AEE614 Social Theory, Social Change and Development	3	0	3.0



*"With over 60 programmes on offer!"*

AEE690 Seminar	0	3	2.0
<b>Elective Courses</b>			
AEE612 Agricultural Knowledge Systems	3	0	3.0
AEE618 Rural Social Institutions and Organizations	3	0	3.0

<b>Third Semester</b>			
AEE699 Master's Thesis			6.0
<b>Fourth Semester</b>			
AEE699 Master's Thesis			6.0

## Ph.D. DEGREE IN AGRICULTURAL EDUCATION

### PREAMBLE

Subject to the Academic General Regulations for Post-Graduate programmes and Ph.D. degrees, the following Special Regulation(s) shall apply.

### ENTRANCE REQUIREMENTS

The normal requirement for entry into the Ph.D. degree in Agricultural Education shall be a Master's degree in Agricultural Education or a Master's degree in Agricultural Extension from the University of Eswatini or its equivalent from any other recognised university.

### Core Courses

#### Semester I

		L	P	Cr
AEE701	Research Designs, Instruments, and Data Analysis	3	0	3.0
AEE715	Scholarship, Communication, and Publication	3	0	3.0
AEE717	Proposal Writing for Agriculture Grantsmanship	3	0	3.0
AEE705	Governance, Organisational Management and Strategies in Agriculture	3	0	3.0
AEE719	Philosophical Foundations of Agricultural Education	3	0	3.0
<b>Total</b>				<b>15.0</b>

#### Semester II

#### Core Courses

AEE716	Application of Multivariate Analysis to Agricultural Education	3	0	3.0
AEE706	Special Topics	3	0	3.0
AEE790	Seminar	0	3	2.0
<b>Total</b>				<b>8.0</b>



*"With over 60 programmes on offer!"*

**Semester III**

AEE791                      Comprehensive Examination

**Semester IV - VIII**

AEE799                      Dissertation    30.0





*"With over 60 programmes on offer!"*

**DEPARTMENT OF AGRICULTURAL  
ECONOMICS AND MANAGEMENT**

**Master of Science in Agricultural and Applied Economics**

**Preamble**

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master’s Programmes, degrees the following Special Regulations shall apply.

**Entrance Requirements**

The minimum entry requirements for the M.Sc. (Agricultural and Applied Economics) degree shall be a Bachelor’s degree in Economics or Agricultural Economics or Agriculture or Agricultural Education from UNESWA or any other recognised institution with at least a second class, second division pass [2(ii)] and a C grade (60%) in Economics or Agricultural Economics courses.

<b>A. AGRIBUSINESS MANAGEMENT OPTION</b>			
<b>First Semester</b>			
<b>Core courses</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
AEM601 Microeconomics	3	0	3.0
AEM611 Institutional and Behavioural Economics	2	0	3.0
AEM603 Statistics for Economists	2	2	3.3
AEM605 Econometrics	2	2	3.3
AEM609 Mathematics for Economists	2	2	3.3
AEM607 Production Economics	2	0	2.0

<b>Second Semester</b>			
<b>Core courses</b>			
AEM604 Research Methodology	3		3.0
AEM690 Seminar on issues in Agricultural and Applied Economics	0		1.3
AEM608 Agribusiness Management	3		3.0
AEM602 Macroeconomics	3		3.0
<b>Third Semester</b>			



*"With over 60 programmes on offer!"*

AEM699 Master's Thesis		6.0	
<b>Fourth Semester</b>			
AEM699 Master's Thesis		6.0	

<b>B. AGRICULTURAL POLICY AND TRADE OPTION</b>			
<b>First Semester</b>			
<b>Core courses</b>			
AEM601 Microeconomics	3	0	3.0
AEM611 Institutional and Behavioural Economics	2	0	2.0
AEM603 Statistics for Economists	2	2	3.3
AEM605 Econometrics	2	2	3.3
AEM606 Mathematics for Economists	2	2	3.3
AEM607 Production Economics	2	0	2.0

<b>Second Semester</b>			
<b>Core courses</b>			
AEM604 Research Methodology	3	0	3.0
AEM690 Seminar on issues in Agricultural and Applied Economics	0	2	1.3
AEM610 Agricultural Policy and Trade	3	0	3.0
AEM602 Macroeconomics	3	0	3.0
<b>Third Semester</b>			
AEM699 Master's Thesis			6.0
<b>Fourth Semester</b>			
AEM699 Master's Thesis			6.0

<b>C. AGRICULTURE AND RURAL DEVELOPMENT OPTION</b>			
<b>First Semester</b>			
<b>Core courses</b>			
AEM601 Microeconomics	3	0	3.0
AEM611 Institutional and Behavioural Economics	2	0	2.0
AEM603 Statistics for Economists	2	2	3.3



*"With over 60 programmes on offer!"*

AEM605 Econometrics	2	2	3.3
AEM609 Mathematics for Economists	2	2	3.3
AEM607 Production Economics	2	0	2.0
<b>Second Semester</b>			
<b>Core courses</b>	0		
AEM604 Research Methodology	3	0	3.0
AEM690 Seminar on issues in Agricultural and Applied Economics	0	2	1.3
AEM606 Agricultural and Rural Development	3	0	3.0
AEM602 Macroeconomics	3	0	2.0
<b>Third Semester</b>			
AEM699 Master's Thesis		6.0	
<b>Fourth Semester</b>			
AEM699 Master's Thesis		6.0	
<b>ELECTIVE COURSES [FOR ALL OPTIONS – a student takes a minimum of six credits]</b>			
<b>Second Semester</b>			
<b>Electives courses</b>			
AEM632 Agribusiness Supply Chain Management	3	0	3.0
AEM634 Agricultural Finance Management	3	0	3.0
AEM636 Quantitative Analysis of Agricultural Policies	3	0	3.0
AEM638 International Trade and Policy	3	0	3.0
AEM640 Farm Management and Production	3	2	3.3
AEM642 Applied Economic Analysis	3	2	3.3

## Ph.D. DEGREE IN AGRICULTURAL & APPLIED ECONOMICS

### Academic Regulations for the Ph.D. degree in Agricultural & Applied Economics

#### PREAMBLE

Subject to the Academic General Regulations for Post-Graduate and for Ph.D. degrees programmes, the following Special Regulation(s) shall apply:

#### ENTRANCE REQUIREMENTS

An applicant seeking admission for Doctor of Philosophy Degree in Agricultural and Applied Economics must have academic Master's degree in Agricultural and Applied



*"With over 60 programmes on offer!"*

Economics from the University of Eswatini or related disciplines.

<b>Course code</b>	<b>Core courses</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
<b>Semester I</b>				
AEM701	Econometric Methods	3	3	5.0
AEM703	Microeconomic Theory	3	0	3.0
AEM705	Contemporary Issues in Agricultural and Applied Economics	2	3	4.0
<b>Elective</b>		3	0	3.0
<b>Sub-Total</b>				<b>15.0</b>

<b>Semester II</b>				
AEM702	Advanced Research Methodology	3	0	3.0
AEM704	Macroeconomic Theory	3	0	3.0
AEM706	Operations Research in Agribusiness Management	2	3	4.0
AEM790	Seminar	0	3	2.0
Elective		3	0	3.0
<b>Sub -Total</b>				<b>15.0</b>

### **Semester III**

*Any two courses from the following specialisations*

#### **Agribusiness Management Specialisation**

AEM707	Agribusiness Management	3	0	3.0
--------	-------------------------	---	---	-----

#### **Agricultural policy and Trade Specialisation**

AEM709	Agricultural Policy Analysis	3	0	3.0
--------	------------------------------	---	---	-----

#### **Agriculture and Rural Development Specialisation**

AEM711	Agricultural and Rural Development	3	0	3.0
--------	------------------------------------	---	---	-----

#### **Environment and Natural Resource Economics Specialisation**

AEM713	Environmental and Natural Resource Management	3	0	3.0
--------	---	---	---	-----



*"With over 60 programmes on offer!"*

**Plus Three Electives**

9.0

**Sub-Total**

**15.0**

**Semester IV**

AEM791

Comprehensive Examination

**Semester V-VIII**

AEM799

Dissertation

**30.0**

**List of Electives**

**Semester I**

AEM733

Project Planning and Management

3 0 3.0

AEM735

Farming Systems and Sustainable Livelihood

3 0 3.0

**Semester II**

AEM732

Agricultural Finance and Risk Management

3 0 3.0

AEM734

Agricultural Marketing and Price Analysis

3 0 3.0

**Semester III**

AEM737

International Trade and Policy

0 3.0 3

AEM739

Agribusiness Supply Chain Management

3 0 3.0

AEM741

Natural Resource Economics and Management

2 3 4.0

AEM743

Environmental Valuation and Applications

3 0 3.0

AEM745

Farm Management and Production

3 0 3.0

AEM747

Environmental Economics and Policy

AEM749

Quantitative Agricultural Policy Analysis

3 0 3.0



*"With over 60 programmes on offer!"*

## DEPARTMENT OF ANIMAL SCIENCE

### Master of Science in Animal Science

#### Preamble

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master's Programmes, the following Special Regulations shall apply.

#### Entrance Requirements

The minimum entrance requirement for the M.Sc. in Animal Science degree shall be a B. Sc. degree in Animal Science, B. Sc. degree in Animal Science (Dairy Science Option), B. Sc. degree in Agriculture (Animal Production and Health option), B.Sc. degree in Agriculture or an equivalent B.Sc. degree from a recognised institution with **at least a second class pass** (second division) or equivalent and with a minimum average of a C grade (60%) in Animal Science courses. The degree has three areas of specialisation:

<b>A. Animal Breeding &amp; Genetics Option</b>			
<b>First Semester</b>			
<b>Core courses</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
ASC601 Research & Statistical Methods	2	2	3.3
ASC609 Population Genetics	2	2	3.3
ASC611 Molecular Genetics	2	2	3.3
ASC613 Animal Behaviour & Welfare	2	2	3.3

<b>Second Semester</b>			
<b>Core courses</b>			
ASC602 Animal Breeding & Genetics	2	2	3.3
ASC604 Animal Biotechnology	2	2	2.3
AEM642 Applied Economic Analysis	2	2	3.3
ASC690 Seminar	0	3	2.0
<b>Third Semester</b>			
ASC699 Master's Thesis		6.0	
<b>Fourth Semester</b>			
ASC699 Master's Thesis		6.0	



*"With over 60 programmes on offer!"*

<b>B. Dairy Science Option</b>			
<b>First Semester</b>			
<b>Core courses</b>			
ASC601 Research & Statistical Methods	2	2	3.3
ASC603 Dairy Lactation & Biotechnology	2	2	3.3
ASC613 Animal Behaviour & Welfare	2	2	3.3
ASC615 Dairy Animal Nutrition	2	2	3.3

<b>Second Semester</b>			
<b>Core courses</b>			
ASC604 Animal Biotechnology	2	2	3.3
ASC606 Dairy Processing & Quality Control	2	2	3.3
AEM642 Applied Economic Analysis	2	2	3.3
ASC690 Seminar	0	3	2.0
<b>Third Semester</b>			
ASC699 Master's Thesis		6.0	
<b>Fourth Semester</b>			
ASC699 Master's Thesis		6.0	

<b>C. Animal Nutrition Option</b>			
<b>First Semester</b>			
<b>Core courses</b>			
ASC601 Research & Statistical Methods	2	2	3.3
ASC607 Ruminant Nutrition	2	2	3.3
ASC613 Animal Behaviour & Welfare	2	2	3.3
ASC615 Mineral & Vitamin Nutrition	2	2	3.3
<b>Second Semester</b>			
<b>Core courses</b>			
ASC608 Non - Ruminant Nutrition	2	2	3.3
ASC610 Animal Feed Resources & Processing	2	2	3.3



*"With over 60 programmes on offer!"*

AEM642 Applied Economic Analysis	2	2	3.3
ASC690 Seminar	0	3	2.0
<b>Third Semester</b>			
ASC699 Master's Thesis			6.0
<b>Fourth Semester</b>			
ASC699 Master's Thesis			6.0
<b>ELECTIVE COURSES [FOR ALL OPTIONS]</b>			
<b>First Semester</b>			
ASC631 Animal Physiology & Endocrinology	2	2	3.3
ASC633 Wildlife Management and Conservation	2	2	3.3
ASC635 Environmental Impact of Animal Production	2	2	3.3
ASC637 Dairy Fermentation	2	2	3.3
<b>Second Semester</b>			
ASC632 Applied Animal Herd Health Management	2	2	3.3
ASC634 Animal Conservation Genetics	2	2	3.3
ASC636 Dairy Production and Management Systems	2	2	3.3





*"With over 60 programmes on offer!"*

## DEPARTMENT OF CONSUMER SCIENCES

### Master of Science in Consumer Science Education

#### Preamble

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master's Programmes, the following Special Regulations shall apply.

#### Entrance Requirements

The minimum entrance requirement for the M.Sc. in Consumer Science Education degree shall be a B. Sc. degree in Home Economics Education or Consumer Science Education of the University of Eswatini or any other recognised University with at least a second class (second division) pass or equivalent, with at least a C grade (60%) or its equivalent in Consumer Sciences Education/Home Economics Education courses.

Semester I	L	P	Cr
<b>Core courses</b>			
AEE601 Educational Research Methods	3	0	3.0
CSE601 Advanced Teaching Methods in Consumer Sciences	3	0	3.0
CSE603 Administration and Resource Management for Educational Leaders	3	0	3.0
CSE605 Education for Sustainable Development	3	0	3.0
<b>Electives courses</b>			
COS631 Food Security and Livelihoods	3	0	3.0
TAD631 Product Development in Apparel	2	2	3.3

Semester II			
<b>Core courses</b>			
CSE602 Curriculum Theory and Innovations in Consumer Sciences	3	0	3.0
AEE602 Data Analysis and Interpretation	3	0	3.0
CSE690 Seminar in Consumer Science Education	0	2	1.3
CSE604 Measurement and Testing in Consumer Sciences	3	0	3.0



*"With over 60 programmes on offer!"*

CSE606 Vocational Education in Consumer Sciences	3	0	3.0
<b>Electives courses</b>			
TAD632 Textile Quality Evaluation	3	0	3.0
COS632 Policy Studies	3	0	3.0
FST632 Small-scale Food Processing Technology	3	0	3.0
<b>Semester III</b>			
CSE699 Master's Thesis			6.0
<b>Semester IV</b>			
CSE699 Master's Thesis			6.0

## MASTER OF SCIENCE IN FOOD SCIENCE AND TECHNOLOGY

### Preamble:

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master's Programmes, the following special regulations shall apply

### Entrance Requirements

The minimum entrance requirement for M.Sc. Degree in Food Science shall be a BSc degree in Home Economics, BSc degree in Consumer Science, BSc degree in Food Science, Nutrition and Technology, BSc degree in Environmental Health and Food Science from the University of Eswatini or any other recognized institution, with at least a second-class, second division pass (2ii) and at least a C grade (60%) in Food Science related courses.

<b>First Semester</b>			
<b>Core Courses</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
FNS601 Food Chemistry and Analysis	2	2	3.3
FNS603 Food Microbiology and Safety	2	2	3.3
FNS605 Research Methods	2	2	3.3
FNS607 Food Processing Technology	2	2	3.3
<b>Elective Courses</b>			
FNS631 Sugar and Confectionary Processing Technology	2	2	3.3
FNS633 Cereal Science and Technology	2	2	3.3
FNS635 Root Crops and Processing	2	2	3.3



*"With over 60 programmes on offer!"*

<b>Second Semester</b>			
<b>Core Courses</b>			
FNS607 Food Processing Technology	2	2	3.3
ASC622 Food Biotechnology	2	2	3.3
FNS604 Product and Development Sensory Analysis	2	2	3.3
FNS606 Food Quality Assurance and Legislation	2	0	2
AEM642 Applied Economic Analysis	2	2	3.3
FNS690 Seminar	0	2	1.3
<b>Elective Courses</b>			
FNS634 Fruit and Vegetable Processing Technology	2	2	3.3
FNS636 Operations Management	2	0	2.0
FNS632 Small scale Food Processing	3	0	3.0
<b>Third Semester</b>			
FNS699 Master's Thesis			6.0
<b>Second Semester</b>			
FNS699 Master's Thesis			6.0

## DEPARTMENT OF CHEMISTRY

### Master of Science in Chemistry

#### Preamble

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master's Programmes, the following Special Regulations shall apply.

#### Entrance Requirements

The minimum entry requirement for the M.Sc. in Chemistry degree shall be a B.Sc. degree, from UNESWA or any other recognized institution, with at least a second class second division pass of either a single major B.Sc. programme or a combined major B.Sc. programme with a minimum average of a C grade (60%) in Chemistry in either case.



*"With over 60 programmes on offer!"*

<b>NATURAL PRODUCTS AND MEDICINAL CHEMISTRY OPTION</b>			
<b>First Semester</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
<b>Core courses</b>			
CHE690 Seminar	0	3	2.0
CHE601 Chemotherapy	0	3	2.0
CHE603 Methods of Organic Synthesis	3	0	3.0
CHE605 Natural Products I	3	0	3.0
CHE607 Spectro-analytical Methods	3	0	3.0
<b>Electives courses</b>			
CHE631 Special Topics in Natural Products and Medicinal Chemistry	3	0	3.0
CHE633 Bio-Inorganic Chemistry	3	0	3.0

<b>Second Semester</b>			
<b>Core courses</b>			
CHE602 Applied Spectroscopy	3	0	3.0
CHE604 Research Methods in Chemistry	3	0	3.0
CHE606 Separation Methods	3	0	3.0
CHE608 Instrumental Techniques in Chemistry	0	6	4.0
<b>Electives courses</b>			
CHE632 Natural Products II	3	0	3.0
CHE634 Traditional Medicine	3	0	3.0
CHE636 Special Topics in Environmental/Analytical Chemistry	3	0	3.0

<b>Third Semester</b>			
CHE699 Master's Thesis			6.0
<b>Fourth Semester</b>			
CHE699 Master's Thesis			6.0



*"With over 60 programmes on offer!"*

ANALYTICAL/ENVIRONMENTAL CHEMISTRY OPTION			
<b>First Semester</b>			
<b>Core courses</b>			
CHE690 Seminar	0	3	2.0
CHE607 Spectro-Analytical Methods	3	0	3.0
CHE609 Thermal and Electro-Analytical Methods	3	0	3.0
CHE611 Special Analytical Techniques	3	0	3.0
<b>Elective courses</b>			
CHE631 Special Topics in Natural Products and Medicinal Chemistry	3	0	3.0
CHE633 Bio-Inorganic Chemistry	3	0	3.0
<b>Second Semester</b>			
<b>Core courses</b>			
CHE604 Research Methods in Chemistry	3	0	3.0
CHE606 Separation Methods	3	0	3.0
CHE610 Chemical Pollution Studies	3	0	3.0
CHE608 Instrumental Techniques in Chemistry		6	4.0
<b>Elective Courses</b>			
CHE632 Natural Products II	3	0	3.0
CHE634 Traditional Medicine	3	0	3.0
CHE636 Special Topics in Environmental/Analytical Chemistry	3	0	3.0
CHE699 Master's Thesis			6.0
<b>Fourth Semester</b>			
CHE699 Master's Thesis			6.0



*"With over 60 programmes on offer!"*

## DEPARTMENT OF CHEMISTRY

### Master of Science in Crop Science

#### Preamble

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master's Programmes, the following special shall apply.

#### Entrance Requirements

The minimum entrance requirement for the M.Sc. (Crop Science) degree shall be a B.Sc. degree in Agriculture (Crop Production Option or Horticulture Option) or a B.Sc. degree in Agronomy from UNESWA or any other recognized institution with at least a second class second division pass and at least an average of a C grade (60%) in Crop Production or in Horticulture courses.

First Semester	L	P	Cr
Core courses			
CPR601 Crop Physiology in Relation to Agricultural Productivity	3	0	3.0
CPR603 Crop Genetics and Breeding	3	2	4.3
HRT601 Plant Biotechnology	3	2	4.3

Electives courses			
CPR631 Stress physiology	3	2	4.3
CPR633 Post-harvest Crop Protection	3	2	4.3
CPR635 Seed Science	3	2	4.3

Second Semester			
Core courses			
CPR602 Cropping Systems in the Semi-arid Tropics	2	3	4.0
CPR690 Seminar	0	2	1.3
CPR614 Soil Chemistry and Fertility	3	2	4.3
CPR606 Research Methods and Experimental Design	3	2	4.3
Electives courses			



*"With over 60 programmes on offer!"*

CPR632 Weed Science	3	2	4.3
CPR634 Sustainable Crop Production	3	2	4.3
CPR636 Agricultural Entomology	3	2	4.3
CPR638 Phytopathology	3	2	4.3

<b>Third Semester</b>			
CPR699 Master's Thesis			6.0
<b>Fourth Semester</b>			
CPR699 Master's Thesis			6.0



*"With over 60 programmes on offer!"*

## DEPARTMENT OF BIOLOGICAL SCIENCES

The Department of Biological Sciences coordinates the following degree which is offered by different Departments in the University

### 1. Master of Science in Environmental Resources Management

#### Preamble:

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master's Programmes, the following special regulations shall apply.

#### Entrance Requirements

The minimum entry requirement for the M.Sc. (Environmental Resources Management) shall be either a B.Sc. degree or a B.A. degree (with Majors in any of the following: Biology, Chemistry, Geography, Environmental Science and Planning, or any other relevant area) or a B.Sc. degree (Agriculture or agriculture related field) from UNESWA or any other recognized institution, with at least a Second Class (Second Division) of either a single subject major degree programme or a combined subject major degree programme. In addition, a minimum average mark of a C grade (60%) in the option of interest is required.

#### AREA OF SPECIALIZATION "A"

#### Biodiversity Conservation and Management (Department of Biological Sciences)

First Semester	L	P	Cr
<b>Core courses</b>			
GEP601 Environmental Management and Resource Economics	3	0	3.0
ABE601 GIS and Spatial Analysis	3	2	4.3
CHE613 Environmental Pollution	3	0	3.0
BIO601 Environmental Law	3	0	3.0
BIO690 Seminar	0	2	1.3
<b>Second Semester</b>			
<b>Core courses</b>			
BIO602 Biological Research Techniques	3	0	3.0
BIO604 Biological Resources Management	3	0	3.0





*"With over 60 programmes on offer!"*

BIO606 African Ecology and Conservation	3	0	3.0
BIO608 Microbes as a Resource	3	0	3.0

<b>Third Semester</b>			
BIO699 Master's Thesis			6.0
<b>Fourth Semester</b>			
BIO699 Master's Thesis			6.0

### AREA OF SPECIALIZATION "B"

**Land and Water Resources Management (Department of Geography, Environmental Science and Planning).**

#### First Semester

##### Core courses

GEP601 Environmental Management and Resource Economics	3	0	3.0
ABE601 GIS and Spatial Analysis	3	2	4.3
CHE613 Environmental Pollution	3	0	3.0
BIO601 Environmental Law	3	0	3.0
GEP690 Seminar	0	2	1.3

#### Second Semester

##### Core courses

GEP602 Development, Urban Systems and the Environment	3	0	3.0
GEP604 Land and Water Resources Planning and Management	3	0	3.0
GEP606 Environmental Geomorphology	3	0	3.0

<b>Third Semester</b>			
GEP699 Master's Thesis			6.0
<b>Fourth Semester</b>			
GEP699 Master's Thesis			6.0

### AREA OF SPECIALIZATION "C"



*"With over 60 programmes on offer!"*

**Agricultural & Biosystems Engineering (Department of Agricultural & Biosystems Engineering).**

**First Semester**

**Core courses**

GEP601 Environmental Management and Resource Economics	3	0	3.0
ABE601 GIS and Spatial Analysis	3	2	4.3
CHE613 Environmental Pollution	3	0	3.0
BIO601 Environmental Law	3	0	3.0
ABE690 Seminar	0	2	1.3

**Second Semester**

**Core courses**

ABE602 Integrated Water Resources Management	2	2	3.3
ABE604 Land Resources Management	2	2	3.3
ABE606 Impact Assessment of Agricultural Projects	2	2	3.3
ABE608 Research Techniques in Agricultural and Biosystems	2	0	2.0

Engineering

<b>Third Semester</b>			
ABE699 Master's Thesis			6.0
<b>Fourth Semester</b>			
ABE699 Master's Thesis			6.0

**AREA OF SPECIALIZATION "D"**

**Livestock and Environment (Department of Animal Science).**

**First Semester**

**Core courses**

GEP601 Environmental Management and Resource Economics	3	0	3.0
ABE601 GIS and Spatial Analysis	3	2	4.3
CHE613 Environmental Pollution	3	0	3.0
BIO601 Environmental Law	3	0	3.0
ASC690 Seminar	0	2	1.3



*"With over 60 programmes on offer!"*

## Second Semester

### Core courses

ASC612 Animal Production Systems	3	0	3.0
ASC614 Animal Welfare and Legislation	3	0	3.0
ASC616 Rangeland Management	3	0	3.0
ASC618 Animal Production Research Techniques	3	0	3.0

<b>Third Semester</b>			
ASC699 Master's Thesis			6.0
<b>Fourth Semester</b>			
ASC699 Master's Thesis			6.0

## AREA OF SPECIALIZATION "E"

### Environmental Chemistry and Management (Department of Chemistry).

#### First Semester

##### Core courses

GEP601 Environmental Management and Resource Economics	3	0	3.0
ABE601 GIS and Spatial Analysis	3	2	4.3
CHE613 Environmental Pollution	3	0	3.0
BIO601 Environmental Law	3	0	3.0
CHE690 Seminar	0	2	1.3

#### Second Semester

##### Core courses

CHE610 Environmental Chemistry	3	0	3.0
CHE612 Chemical Pollution Studies	3	0	3.0
CHE614 Environmental, Analytical Research Techniques	3	0	3.0
CHE616 Chemistry Research Techniques	3	0	3.0



*"With over 60 programmes on offer!"*

<b>Third Semester</b>			
CHE699 Master's Thesis			6.0
<b>Fourth Semester</b>			
CHE699 Master's Thesis			6.0

## AREA OF SPECIALIZATION "F"

### Environmental Crop Production (Department of Crop Production).

<b>First Semester</b>			
<b>Core courses</b>			
GEP601 Environmental Management and Resource Economics	3	0	3.0
ABE601 GIS and Spatial Analysis	3	2	4.3
CHE613 Environmental Pollution	3	0	3.0
BIO601 Environmental Law	3	0	3.0
<b>Second Semester</b>			
<b>Core courses</b>			
CPR602 Cropping Systems in the Semi-arid Tropics	3	2	4.3
CPR604 Soil Chemistry and Fertility	3	2	4.3
CPR606 Research Methods and Experimental Design	2	3	4.3
CPR690 Seminar	0	2	1.3
<b>Third Semester</b>			
CPR699 Master's Thesis			6.0
<b>Fourth Semester</b>			
CPR699 Master's Thesis			6.0
<b>ELECTIVE COURSES [FOR ALL OPTIONS – a student takes a minimum of six credits]</b>			
<b>Second Semester</b>			
BIO632 Bio Control and Ecosystems	3	0	3.0
GEP632 Climate Change And Environment	3	0	3.0



*"With over 60 programmes on offer!"*

ASC638 Environmental Impacts of Livestock Production	3	0	3.0
CHE636 Special Topics In Environmental/Analytical Chemistry	3	0	3.0
ABE632 Agricultural and Farm Waste Management	2	2	3.3
ABE634 Drainage and Waste Water Management	2	2	3.3

## Master of Science in Conservation Ecology

### Preamble:

Subject to the Academic General Regulations for Post-Graduate and Master's degrees, the following Special Regulations shall apply.

### Entrance Requirements

The **minimum entry requirement** for the M.Sc. (Conservation Ecology) degree shall be a B.Sc. degree with a major in Biology or equivalent qualification from UNESWA or any other recognized institution with at least a second class (second division) pass and a minimum average mark of a C grade (60%) in Biology.

First Semester	L	P	Cr
Core courses			
BIO601 Biodiversity Conservation	3	0	3.0
BIO603 Ecology Techniques I	3	3	5.0
BIO605 Applied Ecology	3	0	3.0
BIO607 Research Methods	2	2	3.3

Electives courses			
BIO611 Systematic and Phylogeography	3	0	3.0
BIO613 Mammalian Conservation	3	0	3.0
<b>Second Semester</b>			
<b>Core courses</b>			
BIO602 Landscape Ecology	3	0	3.0
BIO604 Aquatic Conservation	3	0	3.0
BIO606 Population Dynamics	3	0	3.0
BIO608 Ecological Techniques II	0	3	2.0



*"With over 60 programmes on offer!"*

BIO690 Seminar	0	2	1.3
Electives courses			
BIO612 Predictive Niche Modelling	3	0	3.0
BIO614 Integrated Pest Management	3	0	3.0
BIO616 Invertebrate Ecology	3	0	3.0

<b>Third Semester</b>			
BIO699 Master's Thesis			6.0
<b>Fourth Semester</b>			
BIO699 Master's Thesis			6.0



*"With over 60 programmes on offer!"*

## DEPARTMENT OF HORTICULTURE

### Master of Science in Horticulture

#### Preamble:

Subject to the Academic General Regulations for Post-Graduate degrees; and the Academic General Regulations for Masters programmes, the following special regulations of the Horticulture Department shall apply.

#### Entrance Requirements

The minimum entrance requirement for the M.Sc. in Horticulture degree shall be a B.Sc. in Horticulture or B.Sc. in Agriculture (Horticulture Option) from UNESWA or any other recognized institution with at least a second class second division pass and at least an average of C grade (60%) in Horticulture courses, or any other equivalent qualification.

First Semester	L	P	Cr
Core courses			
CPR601 Crop Physiology in Relation to Agricultural Productivity	3	0	3.0
HRT601 Vegetable Science	2	2	3.3
HRT603 Biotechnology of Horticultural Crops	2	2	3.3
HRT605 Research Methods and Experimental Design	3	2	4.3
			6

Electives courses			
HRT631 Seed Science	3	2	4.3
HRT633 Ornamental Horticulture	3	2	4.3
<b>Second Semester</b>			
<b>Core courses</b>			
HRT602 Post-harvest Technology	2	2	3.3
HRT604 Tropical and Sub-tropical Fruit Science	2	2	3.3
HRT606 Floriculture	2	2	3.3
HRT690 Horticultural Science Seminar	0	2	1.3
Electives courses			
HRT632 Herbs, Spices and Traditional Vegetables	3	2	4.3



*"With over 60 programmes on offer!"*

HRT634 Greenhouse Technology and Hydroponics	3	2	4.3
HRT636 Temperate Fruit Science	3	2	4.3

<b>Third Semester</b>			
HRT699 Master's Thesis			6.0
<b>Fourth Semester</b>			
HRT699 Master's Thesis			6.0





*"With over 60 programmes on offer!"*

## DEPARTMENT OF GENERAL NURSING

### Master of Nursing Science in Family Nurse Practice [MNSc. FNP]

#### Preamble:

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master's Programmes, the following special regulations shall apply

#### Entrance Requirements

The minimum entrance requirement for MNSc. FNP shall be a Bachelor in Nursing Science (BNSc) degree from the University of Eswatini or any other recognized institution, with at least a second-class, second division pass (2ii) and at least a C grade (60%) in Medical Surgical Nursing or Community Health Nursing or any other recognized equivalent qualification.

#### Semester I

<b>Core Courses</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
GNS601 Research Methods in Nursing	2	0	2.0
GNS603 Pathophysiology	2	1	2.7
GNS605 Pharmacotherapeutics across the Life Span	3	0	3.0
GNS607 Family Nurse Practice for the Child and Adolescent	2	2	3.3
GNS609 Health Economics	2	0	2.0
GNS611 Monitoring and Evaluation	3	0	3.0

#### Elective Courses

GNS635 Demography for Health Sciences	3	0	3.0
GNS637 Theories in Nursing	3	0	3.0
GNS639 Palliative Care	3	0	3.0

#### Semester II

<b>Core Courses</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
GNS612 Data Analysis and Interpretation	2	0	2.0
GNS614 Human Resource Management	2	0	2.0
GNS690 Seminar on Issues of Family Nurse Practice	0	3	2.0
GNS618 Family Nurse Practice for the Adult and the Elderly	2	3	4.0
GNS620 Clinical Teaching in Nursing	2	0	2.0
GNS622 Management of Common Psychiatric Disorders	3	0	3.0



*"With over 60 programmes on offer!"*

### **Elective Courses**

GNS634 Analysis of Health Policy Issues	3	0	3.0
GNS636 Emerging Issues in Health	3	0	3.0
GNS638 Biostatistics for Evidence-Based Practice	3	0	3.0
GNS632 Health Informatics	3	0	3.0

### **Semester III**

#### **Core Courses**

GNS699 Master's Thesis			6.0
GNS613 Internship			2.9

### **Semester IV**

#### **Core Courses**

GNS699 Master's Thesis			6.0
GNS613 Internship			2.9



*"With over 60 programmes on offer!"*

## DEPARTMENT OF HISTORY

### Master of Arts in History

#### Preamble

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master's Programmes, the following special regulations shall apply

#### Entrance Requirements

The minimum entry requirements for the M.A. (History) degree shall be a B.A. degree in which History is one of the majors from UNESWA or any other recognized institution with at least second class second division with a minimum average mark of a C grade (60%) in History.

First Semester	L	P	Cr
<b>Core courses</b>			
HIS601 Research Methods in History	3	0	3.0
HIS603 Themes in the Pre-colonial History of Swaziland	3	0	3.0
HIS605 Introduction to the Historiography of Southern Africa	3	0	3.0
HIS607 Comparative History of Revolutions	3	0	3.0

<b>Elective courses</b>	3	0	3.0
HIS631 Economic History of Africa in Early Historical Times.	3	0	3.0
HIS633 Comparative History of Slavery: Ancient and New World Slavery	3	0	3.0
HIS635 Theory and History of Capitalism and Imperialism	3	0	3.0
HIS637 Comparative History of the Peasantry	3	0	3.0
<b>Second Semester</b>			
<b>Core courses</b>	3	0	3.0
HIS602 Themes in the Colonial and Post-colonial History of Swaziland	3	0	3.0
HIS604 Themes in the Historiography of Southern Africa	3	0	3.0
HIS606 Comparative Labour History	3	0	3.0



*"With over 60 programmes on offer!"*

HIS690 Seminar in Historical Topics	0	2	1.3
HIS608 Text Analysis in History	3	0	3.0
<b>Elective courses</b>			
HIS632 Economic History of Africa in Post-colonial Times	3	0	3.0
HIS634 Comparative History of Slavery: Slavery in Africa	3	0	3.0
HIS636 Politics in Africa since 1945	3	0	3.0
HIS638 Gender and Society in Africa	3	0	3.0
	3	0	3.0

<b>Third Semester</b>			
HIS699 Master's Thesis			6.0
<b>Fourth Semester</b>			
HIS699 Master's Thesis			6.0



*"With over 60 programmes on offer!"*

## DEPARTMENT OF ADULT EDUCATION

### Master of Education in Adult Education

#### PREAMBLE

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master's Programmes, the following special regulations shall apply

#### ENTRANCE REQUIREMENTS

The minimum entry requirements for the M.Ed. (Adult Education) degree shall be a Bachelor's degree in Adult Education or a Bachelor of Education with Adult and Continuing Education Option from UNESWA or any other recognised institution with at least a Second Class, Second Division pass (2 (ii)) and with a C grade (60%) in Adult Education or adult & Continuing Education courses.

First Semester	L	P	Cr
<b>Core Courses</b>			
AED601 Measurement & Evaluation	3	0	3.0
AED603 Social Psychology of Adult Education	3	0	3.0
AED613 Communication in Adult Education	3	0	3.0
EFM601 Quantitative Research Methods	3	2	4.3
<b>Electives</b>			
AED631 Counselling & Guidance in Adult Education	3	0	3.0
AED633 Community Development & Literacy	3	0	3.0
<b>Second Semester</b>			
<b>Core courses</b>			
AED602 Instructional Design & Technology	3	2	4.3
AED612 Management of Resources	3	0	3.0
EFM602 Qualitative Research Methods	3	2	4.3
AED690 Seminar	0	2	1.3
<b>Electives</b>			
AED632 Gender & Population in Adult Education	3	0	3.0



*"With over 60 programmes on offer!"*

AED634 Management of Public Enterprises	3	0	3.0
AED636 Small-Scale Business Management	3	0	3.0

<b>Third Semester</b>			
AED699 Master's Thesis			6.0
<b>Fourth Semester</b>			
AED699 Master's Thesis			6.0



*"With over 60 programmes on offer!"*

## DEPARTMENT OF PRIMARY EDUCATION

### Master of Education in Primary Education

#### PREAMBLE

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master's Programmes, the following special regulations shall apply

#### ENTRANCE REQUIREMENTS

A Bachelor of Education Primary degree or equivalent from UNESWA or any other recognised institution with at least a second class (second division) (2 (ii)) pass and a minimum average mark of a C grade (60%) in Language Arts Education or Science Education courses.

<b>OPTION A: EDUCATIONAL ADMINISTRATION</b>			
<b>First Semester</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
<b>Core courses</b>			
PED603 Language Education	3	0	3.0
PED605 Applied Language Study	3	0	3.0
PED611 Instructional Leadership	3	0	3.0
EFM601 Quantitative Methods of Research	3	2	4.3
<b>Second Semester</b>			
<b>Core courses</b>			
PED602 Teaching Language Skills: Curriculum & Assessment in the First Language	2	0	2.0
PED604 Teaching Language Skills: Curriculum & Assessment in the Second Language	3	0	3.0
PED608 Perspectives of the School Curriculum	2	0	2.0
EFM602 Qualitative Methods of Research	3	2	4.3
PED690 Seminar	0	2	1.3
<b>Third Semester</b>			
PED699 Master's Thesis			6.0



*"With over 60 programmes on offer!"*

<b>Fourth Semester</b>			
PED699 Master's Thesis			6.0

<b>OPTION B: SCIENCE EDUCATION</b>			
<b>First Semester</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
<b>Core courses</b>			
PED607 Developments in Science Education	3	0	3.0
PED609 Teaching and Assessing Science at Primary School level	2	0	2.0
PED611 Instructional Leadership	3	0	3.0
EFM601 Quantitative Methods of Research	3	2	4.3
<b>Second Semester</b>			
<b>Core courses</b>			
PED610 Science Technology and Society Education	3	0	3.0
PED612 Philosophical Aspects of Science Education	2	0	2.0
PED608 Perspectives of the School Curriculum	3	0	3.0
EFM602 Qualitative Methods of Research	3	2	4.3
PED690 Seminar	0	2	1.3
<b>Third Semester</b>			
PED699 Master's Thesis			6.0
<b>Fourth Semester</b>			
PED699 Master's Thesis			6.0

## Language Arts Education

### Semester I

Core	L	P	Cr
PED601 Instructional Leadership	3	0	3.0
PED603 Language Education	3	0	3.0
PED605 Applied Language Study	3	0	3.0
EFM601 Quantitative Methods of Research	3	2	4.3





*"With over 60 programmes on offer!"*

**Semester II**

<b>Core</b>		<b>L</b>	<b>P</b>	<b>Cr</b>
PED602	Teaching Language Skills: Curriculum and Assessment in the first language	2	0	2.0
PED604	Teaching Language Skills: Curriculum and Assessment in the Second Language	3	0	3.0
PED606	Contexts for Teaching and Learning Language	2	0	2.0
PED608	Perspectives of the School Curriculum	2	0	2.0
EFM602	Qualitative Methods of Research	3	2	4.3
PED690	Seminar	0	2	1.3

**Semester III**

PED699	Master's Thesis			6.0
--------	-----------------	--	--	-----

**Semester IV**

PED699	Master's Thesis			6.0
--------	-----------------	--	--	-----

<b>ELECTIVE COURSES</b>				
<b>First Semester</b>				
PED631	Professional Development for Teachers	3	0	3.0
PED633	Post Modernism: Thought and Practice	3	0	3.0
PED635	Applied Language Study: Assessment of English Language Learners & Development	3	0	3.0
<b>Second Semester</b>				
PED632	Trends in Teacher Education	3	0	3.0
PED634	Integration Approaches in Primary Education	3	0	3.0
PED606	Contexts for Teaching and Learning Language	2	0	2.0



*"With over 60 programmes on offer!"*

## DEPARTMENT OF CURRICULUM AND TEACHING

### Master of Education in Curriculum and Teaching

#### Preamble

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master's Programmes, the following special regulations of the Department of Curriculum and Teaching shall apply.

#### Entrance Requirements

The minimum entry requirement for the Master of Education in Curriculum and Teaching shall be a Bachelor of Education degree or a Bachelor's degree with Education as a major subject, a Bachelor's degree and a Post-graduate Certificate in Education, a Bachelor's degree and a Post-graduate Diploma in Education from UNESWA or any other recognized institution, with at least a second class second division pass, and a minimum average mark of a C grade (60%) in Education courses.

<b>OPTION A: LANGUAGES EDUCATION SPECIALIZATION</b>			
<b>First Semester</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
<b>Core courses</b>			
CTE601 Curriculum Theory	3	0	3.0
CTE603 Research on Teaching	3	0	3.0
EFM601 Quantitative Methods of Research	3	2	4.3
CTE605 Advanced Curriculum Studies: African Languages I	3	0	3.0
<b>OR</b>			
CTE607 Advanced Curriculum Studies: English I			
<b>Second Semester</b>			
<b>Core courses</b>			
CTE602 Curriculum Development	3	0	3.0
EFM602 Qualitative Methods of Research	3	2	4.3
CTE606 Advanced Curriculum Studies: African Languages II	3	0	3.0
<b>OR</b>			
EDC635 Advanced Curriculum Studies: English II	3	0	3.0



*"With over 60 programmes on offer!"*

CTE690 Seminar	0	2	1.3
<b>Third Semester</b>			
CTE699 Master's Thesis			6.0
<b>Fourth Semester</b>			
CTE699 Master's Thesis			6.0

<b>OPTION B: SOCIAL STUDIES EDUCATION SPECIALIZATION</b>			
<b>First Semester</b>			
<b>Core courses</b>			
CTE601 Curriculum Theory	3	0	3.0
CTE603 Research on Teaching	3	0	3.0
EFM601 Quantitative Methods of Research	3	2	4.3
CTE609 Curriculum Studies: Religious Education I	3	0	3.0
<b>OR</b>			
CTE611 Advanced Curriculum Studies: History I			
<b>OR</b>			
CTE613 Advanced Curriculum Studies: Geography I			
<b>Second Semester</b>			
<b>Core courses</b>			
CTE602 Curriculum Development	3	0	3.0
EFM602 Qualitative Methods of Research	3	2	4.3
CTE610 Advanced Curriculum Studies: Religious Education II	3	0	3.0
<b>OR</b>			
CTE612 Advanced Curriculum Studies: History II	3	0	3.0
<b>OR</b>			
CTE614 Advanced Curriculum Studies: Geography II	3	0	3.0
CTE690 Seminar	0	2	1.3
<b>Third Semester</b>			



*"With over 60 programmes on offer!"*

CTE699 Master's Thesis			6.0
<b>Fourth Semester</b>			
CTE699 Master's Thesis			6.0

<b>OPTION C: SCIENCE/ MATHEMATICS EDUCATION SPECIALIZATION</b>			
<b>First Semester</b>			
<b>Core courses</b>			
CTE601 Curriculum Theory	3	0	3.0
CTE603 Research on Teaching	3	0	3.0
EFM601 Quantitative Methods of Research	3	2	4.3
CTE616 Advanced Curriculum Studies: Chemistry I	3	0	3.0
CTE619 Advanced Curriculum Studies: Mathematics I	3	0	3.0
<b>Second Semester</b>			
<b>Core courses</b>			
CTE602 Curriculum Development	3	0	3.0
EFM602 Qualitative Methods of Research	3	2	4.3
CTE616 Advanced Curriculum Studies: Mathematics II	3	0	3.0
CTE620 Advanced Curriculum Studies: Mathematics II	3	0	3.0
CTE690 Seminar	0	2	1.3
<b>Third Semester</b>			
CTE699 Master's Thesis			6.0
<b>Fourth Semester</b>			
CTE699 Master's Thesis			6.0
<b>ELECTIVE COURSES [FOR ALL OPTIONS – a student to take a minimum of six credits]</b>			
<b>First Semester</b>			
CTE631 Curriculum Development, Teaching and Learning for Sustainable Development	3	0	3.0
CTE633 Language and Communication	3	0	3.0



*"With over 60 programmes on offer!"*

<b>Second Semester</b>			
CTE632 Classroom Ecology and Observation	3	0	3.0
CTE634 Educational Assessment: Principles and Practice	3	0	3.0
CTE636 The Gender-sensitive Curriculum	3	0	3.0
<b>OPTION D: BUSINESS EDUCATION SPECIALIZATION</b>			
<b>First Semester</b>			
<b>Core courses</b>			
CTE601 Curriculum Theory	3	0	3.0
CTE603 Research on Teaching	3	0	3.0
EFM601 Quantitative Methods of Research	3	2	4.3
CTE617 Advanced Curriculum Studies: Business Education I	3	0	3.0
<b>Second Semester</b>			
<b>Core courses</b>			
CTE602 Curriculum Development	3	0	3.0
EFM602 Qualitative Methods of Research	3	2	4.3
CTE618 Advanced Curriculum Studies: Business Education II	3	0	3.0
CTE690 Seminar	0	2	1.3
<b>Third Semester</b>			
CTE699 Master's Thesis			6.0
<b>Fourth Semester</b>			
CTE699 Master's Thesis			6.0
<b>ELECTIVE COURSES [FOR ALL OPTIONS – a student to take a minimum of six credits]</b>			
<b>First Semester</b>			
CTE631 Curriculum Development, Teaching and Learning for Sustainable Development	3	0	3.0
CTE633 Language and Communication	3	0	3.0
<b>Second Semester</b>			
CTE632 Classroom Ecology and observation	3	0	3.0



*"With over 60 programmes on offer!"*

CTE634 Educational Assessment: Principles and Practice	3	0	3.0
CTE636 The Gender-sensitive Curriculum	3	0	3.0

DEPARTMENT OF EDUCATIONAL FOUNDATIONS AND MANAGEMENT

**Master of Education in Educational Foundations and Management**

**Preamble**

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master’s Programmes,, the following special regulations shall apply.

**Entrance Requirements**

The minimum entry requirement for the Master of Education in Educational Foundations and Management shall be a Bachelor of Education degree or a Bachelor’s degree with Education as a major subject, a Bachelor’s degree and a Post-graduate Certificate in Education, a Bachelor’s degree and a Post-graduate Diploma in Education from UNESWA or any other recognized institution, with at least a second class second division pass, and a minimum average mark of a C grade (60%) in Education courses.

<b><i>OPTION A: EDUCATIONAL ADMINISTRATION</i></b>			
<b>First Semester</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
<b>Core courses</b>			
EFM601 Quantitative Methods of Research	3	2	4.3
EFM603 The Beginnings of Administrative Thought	3	0	3.0
EFM605 Planning Theory and Practice in Education	3	0	3.0
<b>Second Semester</b>			
<b>Core courses</b>			
EFM602 Qualitative Methods of Research	3	2	4.3
EFM604 Contemporary Approaches to Administration	3	0	3.0
EFM606 Management Theory and Practice in Education	3	0	3.0
EFM690 Seminar	0	2	1.3
<b>Third Semester</b>			
EFM699 Master’s Thesis			6.0



*"With over 60 programmes on offer!"*

<b>Fourth Semester</b>			
EFM699 Master's Thesis			6.0

<b><i>OPTION B: GUIDANCE AND COUNSELLING</i></b>			
<b>First Semester</b>			
<b>Core courses</b>			
EFM601 Quantitative Methods of Research	3	2	4.3
EFM607 Fundamentals of Guidance and Counselling	3	1	4.3
EFM609 Conventional Counselling Theories and Indigenous Helping Approaches	3	0	3.0
<b>Second Semester</b>			
<b>Core courses</b>			
EFM602 Qualitative Methods of Research	3	2	4.3
EFM608 Group Process and Dynamics in Guidance and Counselling	3	0	3.0
EFM610 Ethical and Legal Issues in Guidance and Counselling	3	0	3.0
EFM612 Appraisal of Individuals in Guidance and Counselling	3	0	3.0
EFM690 Seminar	0	2	1.3

<b>Third Semester</b>			
EFM699 Master's Thesis			6.0
<b>Fourth Semester</b>			
EFM699 Master's Thesis			6.0

<b><i>OPTION C: PSYCHOLOGY OF EDUCATION</i></b>			
<b>First Semester</b>			
<b>Core courses</b>			
EFM601 Quantitative Methods of Research	3	2	4.3
EFM617 Concepts of Learning	3	0	3.0
EFM619 Physical, Social and Personality Development of the Child	3	0	3.0



*"With over 60 programmes on offer!"*

EFM621 Tools of Measurement and Evaluation			3.0
<b>Second Semester</b>			
<b>Core courses</b>			
EFM602 Qualitative Methods of Research	3	2	4.3
EFM618 Theories of Learning	3	0	3.0
EFM620 Cognitive and Moral Development of the Child	3	0	3.0
EFM690 Seminar	0	2	1.3
EFM699 Master's Thesis			6.0
<b>Fourth Semester</b>			
EFM699 Master's Thesis			6.0
<b>OPTION D: SOCIOLOGY OF EDUCATION</b>			
<b>First Semester</b>			
<b>Core courses</b>			
EFM601 Quantitative Methods of Research	3	2	4.3
EFM623 Perspectives in Sociology of Education	3	0	3.0
EFM625 Theoretical Perspectives in Sociology of Education	3	0	3.0
EFM627 Contemporary Policy Issues in Education	3	0	3.0
<b>Second Semester</b>			
<b>Core courses</b>			
EFM602 Qualitative Methods of Research	3	2	4.3
EFM624 Education and Society	3	0	3.0
EFM626 Current Themes in Sociology of Education	3	0	3.0
EFM690 Seminar	0	2	1.3
<b>Third Semester</b>			
EFM699 Master's Thesis			6.0
<b>Fourth Semester</b>			
EFM699 Master's Thesis			6.0
<b>ELECTIVE COURSES [FOR ALL OPTIONS – a student to take a minimum of six credits]</b>			
<b>First Semester Electives</b>			





*"With over 60 programmes on offer!"*

EFM631 Multicultural Issues in Guidance and Counselling	3	0	3.0
EFM633 Special Education	3	0	3.0
EFM635 Social Psychology	3	0	3.0
EFM639 Education for Sustainable Development	3	0	3.0
<b>Second Semester Electives</b>			
EFM632 Gender Theory in Education	3	0	3.0
EFM634 Leadership and Change Management in Education	3	0	3.0
EFM636 Understanding Learning Disabilities	3	1	3.7
EFM638 Career Development and Counselling over the life-span	3	0	3.0
EFM640 Programme Development and Delivery	3	0	3.0

**OPTION E: INCLUSIVE EDUCATION (All courses are new in the specialisation)**

**Semester I**

**Core Courses**

		L	P	Cr
EFM601	Quantitative Methods of Research	3	2	4.3
EFM611	Inclusive Education Philosophy, Theory and Practice	3	2	4.3
EFM613	Inclusive Education, Curriculum, Pedagogy, Teaching and Learning	3	0	3.0
EFM615	Practical School Based Work	0	3	2.0

**Semester II**

**Core Courses**

		L	P	Cr
EFM602	Qualitative Methods of Research	3	2	4.3
EFM616	Inclusive Education Policy	3	0	3.0
EFM628	Systems & Management of Special Educational Needs	3	0	3.0
EFM690	Seminar	0	2	1.3

**Semester III**

EFM699	Master's Thesis			6.0
--------	-----------------	--	--	-----

**Semester IV**

EFM699	Master's Thesis			6.0
--------	-----------------	--	--	-----



*"With over 60 programmes on offer!"*

**ELECTIVE COURSES [FOR ALL OPTIONS – a student to take a minimum of six credits]**

<b>Semester I Electives</b>		L	P	Cr
EFM631	Multicultural Issues in Guidance and Counselling	3	0	3.0
EFM639	Barriers to Learning	3	0	3.0
EFM635	Social Psychology	3	0	3.0
EFM637	Education for Sustainable Development	3	0	3.0
<b>Semester II Electives</b>		L	P	Cr
EFM632	Gender Theory in Education	3	0	3.0
EFM634	Leadership and Change Management in Education	3	0	3.0
EFM638	Career Development and Counselling Over the Life-span	3	0	3.0
EFM640	Programme Development & Delivery	3	0	3.0



*"With over 60 programmes on offer!"*

**DEPARTMENT OF BUSINESS ADMINISTRATION**

**Master in Business Administration**

**Preamble**

Subject to the Academic General Regulations for Post-Graduate programmes, and the Academic General Regulations for Master’s Programmes, the following special regulations shall apply.

**Entrance Requirements**

The minimum entrance requirement for the MBA degree shall be: A first degree from a recognised institution, with at least a second class (second division) pass mark or equivalent.

**OPTION A: MANAGEMENT SPECIALISATION**

		<b>L</b>	<b>P</b>	<b>Cr</b>
<b>Semester I</b>				
<b>Core Courses</b>				
ACF621	Financial Accounting	2	0	2.0
ACF603	Corporate Finance and Investment	2	0	2.0
ACF607	Managerial Economics	2	0	2.0
BUS603	Organisational Behaviour	2	0	2.0
BUS613	Business Research Methodology	2	0	2.0
BUS690	Seminar in Business	0	3	2.0

**Semester II**

**Core Courses**

ACF622	Managerial Accounting	2	0	2.0
ACF624	Investment Analysis and Portfolio Management	2	0	2.0
ACF608	International Economics and Trade	2	0	2.0
BUS602	Human Resource Management	2	0	2.0
BUS604	Marketing Management	2	0	2.0
BUS612	Business Qualitative Analysis	2	0	2.0

**Semester III**

**Core Courses**

BUS611	Business Quantitative Analysis	2	0	2.0
BUS615	Management Information Systems	2	0	2.0
BUS619	Strategic Management	2	0	2.0



*"With over 60 programmes on offer!"*

**Specialisation Courses**

BUS606	Business Ethics	2	0	2.0
BUS631	Change Management	2	0	2.0
BUS655	Advanced Operations Management and Business Simulation Modelling	2	0	2.0

**Semester IV**

**Core Courses**

BUS699	Master's Thesis			12.0
--------	-----------------	--	--	------

**OR**

BUS698	Capstone Project			6.0
--------	------------------	--	--	-----

**Specialisation Courses [CAPSTONE PROJECT]**

BUS632	Small Business Management and Entrepreneurship	2	0	2.0
BUS634	E-Commerce and Internet Marketing	2	0	2.0
BUS640	Marketing and Consumer Research	2	0	2.0

**Notes:**

1. A student enrolled for the Capstone Project component will have to take all specialisation course (s) to fulfil the minimum required credits
2. A student enrolled in the Master's Thesis will have to take a minimum of 6 credits of the specialisation courses

**OPTION B: ACCOUNTING SPECIALISATION**

		<b>L</b>	<b>P</b>	<b>Cr</b>
<b>Semester I</b>				
<b>Core Courses</b>				
ACF621	Financial Accounting	2	0	2.0
ACF603	Corporate Finance and Investment	2	0	2.0
ACF607	Managerial Economics	2	0	2.0
BUS603	Organisational Behaviour	2	0	2.0
BUS613	Business Research Methodology	2	0	2.0
BUS690	Seminar in Business	0	3	2.0

**Semester II**

**Core Courses**

ACF622	Managerial Accounting	2	0	2.0
ACF624	Investment Analysis and Portfolio Management	2	0	2.0



*"With over 60 programmes on offer!"*

ACF608	International Economics and Trade	2	0	2.0
BUS602	Human Resource Management	2	0	2.0
BUS604	Marketing Management	2	0	2.0
BUS612	Business Qualitative Analysis	2	0	2.0

### Semester III

#### Core Courses

BUS613	Business Research Methodology	2	0	2.0
BUS615	Management Information Systems	2	0	2.0
BUS617	Advanced Operations Management	2	0	2.0
<b>Specialisation Courses</b>				
ACF631	Advanced Corporate Reporting	2	0	2.0
ACF633	International Finance	2	0	2.0
ACF643	Advanced Corporate Finance	2	0	2.0

### Semester IV

#### Specialisation Courses

ACF699	Master's Thesis			12.0
--------	-----------------	--	--	------

**OR**

ACF698	Capstone Project			6.0
--------	------------------	--	--	-----

#### Specialisation Courses [CAPSTONE PROJECT]

ACF632	Advanced Auditing	2	0	2.0
ACF634	Advanced Management Accounting	2	0	2.0
ACF636	Taxes and Business Decisions	2	0	2.0

#### Notes:

3. A student enrolled for the Capstone Project component will have to take all specialisation course (s) to fulfil the minimum required credits
4. A student enrolled in the Master's Thesis will have to take a minimum of 6 credits of the specialisation courses



*"With over 60 programmes on offer!"*

## DEPARTMENT OF MIDWIFERY SCIENCE

### Master Science In Midwifery

Subject to the provision of the Academic General Regulations for the Post-graduate programmes; and the Academic General Regulations for Master's degree Programmes, the following Special Regulations shall apply:

- a) A Current registration with the Eswatini Nursing Council as a Registered Nurse-Midwife will be required for admission into the programme.
- b) Students from outside Eswatini must register with the Eswatini Nursing Council as midwives or nurse-midwife before they are admitted into the programme.

### Entrance Requirements

The minimum entrance requirements for the MSc.in midwifery degree shall be:

- (i) a BNSc. with Midwifery from the University of Eswatini or any other recognised institution with at least a second class second division pass and at least an average of C grade (60%) in Midwifery courses, or any other equivalent qualification,  
**OR**
- (ii) a BNSc. and a post-diploma certificate in Midwifery from the University of Eswatini with at least a second class second division pass and at least an average of C grade (60%) in Midwifery courses, or any other equivalent qualification,  
**OR**
- (iii) a BNSc. and a postgraduate diploma or postgraduate certificate or diploma, or advanced diploma in Midwifery from any recognised institution with at least a second class second division pass and at least an average of C grade (60%) in Midwifery courses, or any other equivalent qualification

### Semester 1

Core Courses		L	P	Cr
MWF601	Research Methods	2	0	2.0
MWF603	Advanced Embryology and Neonatal Science	2	1	2.7
MWF605	Midwifery Theories, Frameworks and Models	2	0	2.0
MWF607	Midwifery education I	2	0	2.0
MWF609	Advanced Midwifery Science	3	2	4.3



*"With over 60 programmes on offer!"*

MWF611 Biostatistics 2 0 2.0

**Elective course**

MWF631 Maternal and Child Nutrition 2 0 2.0

**Semester II**

**Core Courses** **L** **P** **Cr**

MWF602 Advanced Leadership and Management 2 0 2.0

MWF604 Integrated Advanced Midwifery Practicum 0 7 4.9

MWF606 Advanced Community-Based Midwifery 2 0 2.0

MWF608 Midwifery education II 2 2 3.3

MWF690 Seminar 0 2 1.3

**Elective Courses** **L** **P** **Cr**

MWF632 Health Policy, Planning and Financing 2 0 2.0

MWF634 Bio-ethics 2 0 2.0

**Semester III** **Core Courses**

MWF699 Master's thesis 6.0

**Semester IV** **Core Courses**

MWF699 Master's thesis 6.0

**MASTER OF SCIENCE IN TEXTILES**

Subject to the Academic General Regulations for Post-Graduate programmes and the Academic General Regulation for Master's degree Programmes, the following Special Regulation shall apply:

**Entrance Requirements**

The minimum entrance requirement for an M.Sc. degree in Textiles shall be a B.Sc. degree in Home Economics/ Consumer Science, Home Economics Education/ Consumer Science Education or



*"With over 60 programmes on offer!"*

Textile Apparel Design/ Textiles, Apparel Design and Management, B.Sc. with a Chemistry major or equivalent qualification from UNESWA or any recognised institution with at least a second class (second division) pass and a minimum average mark of a C grade (60%) in TAD/ TADM or Chemistry courses.

## **OPTION A: TEXTILE SCIENCE AND TECHNOLOGY**

### **Semester I**

<b>Core courses</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
TAD601 Product Development in Textiles	2	2	3.3
TAD603 Textile Quality Management	3	0	3.0
FNS605 Research Methods and Data Analysis	2	2	3.3
TAD605 Textile Finishing and Printing	2	2	3.3

### **Semester II**

<b>Core courses</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
TAD602 Yarn and Fabric Production Technology	2	2	3.3
CHE614 Electro-Analytical Methods	3	0	3.0
CHE616 Dyeing and Dyestuff Chemistry	3	2	4.3
CHE618 Applied Polymer Chemistry	3	0	3.0
TAD690 Textile Science & Technology Seminar	0	2	1.3

### **Semester III**

<b>Core Courses</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
TAD699 Master's Thesis			6.0

### **Semester IV**

<b>Core Courses</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
TAD699 Master's Thesis			6.0





*"With over 60 programmes on offer!"*

## OPTION B: TEXTILE AND APPAREL DESIGN

### Semester I

<b>Core courses</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
TAD601 Product Development in Textiles	2	2	3.3
TAD603 Textile Quality Management	3	0	3.0
FNS605 Research Methods and Data Analysis	2	2	3.3
TAD605 Textile Finishing and Printing	2	2	3.3

### Semester II

<b>Core courses</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
TAD604 Apparel Design and Production Enterprise	2	2	3.3
TAD606 Advanced Computer Integration in Apparel Enterprise	3	2	4.3
TAD608 Textile and Apparel Merchandising	3	0	3.0
TAD610 Testing and Evaluation of Textiles and Apparel	2	2	3.3
TAD690 Textile & Apparel Design Seminar	0	2	1.3

### Semester III

<b>Core course</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
TAD699 Master's Thesis			6.0

### Semester IV

<b>Core course</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
TAD699 Master's Thesis			6.0

### Elective Courses

<b>Semester I</b>	<b>L</b>	<b>P</b>	<b>Cr</b>
CHE635 Analytical Chemistry I	2	3	4.0
CHE637 Biochemistry	3	2	4.3
TAD631 Product Development			



*"With over 60 programmes on offer!"*

	in Apparel	2	2	3.3
TAD633	Technical Textiles	3	0	3.0

**Semester II**

CHE638	Analytical Chemistry II	2	3	4.0
TAD634	Advanced Textile Science	3	0	3.0



*"With over 60 programmes on offer!"*

## 1. MASTER OF SCIENCE IN CROP PROTECTION

### PREAMBLE

Subject to the provisions of the Academic General Regulations, Academic General Regulations for Post-graduate Programmes, and, Academic General Regulations for Masters' Degree Programmes, the following Special Regulations for the M. Sc. in Crop Protection shall apply.

### ENTRANCE REQUIREMENTS

The minimum entrance requirements for the MSc in Crop Protection degree shall be a BSc degree in Agriculture, Agronomy, Biology (Botany), Horticulture, Agricultural Extension or Agricultural Education from UNESWA or an equivalent degree from a recognised institution with at least a second-class second division pass [2(ii)]. In addition, a minimum average mark of a C grade (60%) in Crop Protection courses or equivalent courses in the option of interest is required.

### PROGRAMME STRUCTURE

A student is required to choose an area of specialisation offered below

#### A. ENTOMOLOGY OPTION

##### Semester I

##### Core Courses

	<b>L</b>	<b>P</b>	<b>Cr</b>
CPR605 Biotechnology and Molecular Techniques	2	2	3.3
CPR607 Field Research Methods & Biometry	3	0	3.0
CPR609 Pesticide Chemistry, Toxicology and Applications	2	2	3.3
ABE601 GIS and Spatial Analysis	3	2	4.3

##### Elective Courses

CPR637 Integrated Pest Management	2	2	3.3
-----------------------------------	---	---	-----

##### Semester II

##### Core Courses

CPR608 Agricultural and Forest Entomology	2	2	3.3
CPR610 Insect Physiology and Ecology	2	2	3.3
CPR612 Phytosanitary Legislation, Regulations & Standards	2	0	2.0
CPR614 Postharvest Pest Management	3	0	3.0
CPR690 Seminar	0	2	1.3

##### Elective Courses

CPR640 Host-Plant Resistance	3	0	3.0
CPR642 Pest and Disease Epidemiology	2	2	3.3

##### Semester III

##### Core Course

CPR699	Master's Thesis		6.0
--------	-----------------	--	-----



*"With over 60 programmes on offer!"*

## Semester IV

### Core Course

CPR699	Master's Thesis			6.0
--------	-----------------	--	--	-----

## B. PLANT PATHOLOGY OPTION

### Semester I

#### Core Courses

	<b>L</b>	<b>P</b>	<b>Cr</b>
CPR605 Biotechnology and Molecular Techniques	2	2	3.3
CPR607 Field Research Methods & Biometry	3	0	3.0
CPR609 Pesticide Chemistry, Toxicology and Applications	2	2	3.3
ABE601 GIS and Spatial Analysis	3	2	4.3

#### Elective Courses

CPR637 Integrated Pest Management	2	2	3.3
CPR639 Agricultural Nematology	2	2	3.3

### Semester II

#### Core Courses

CPR612 Phytosanitary Legislation, Regulations and Standards	2	0	2.0
CPR616 Agricultural Mycology	2	2	3.3
CPR618 Plant Bacteriology	2	2	3.3
CPR620 Plant Virology	2	2	3.3
CPR690 Seminar	0	2	1.3

#### Elective Courses

CPR640 Host-Plant Resistance	3	0	3.0
CPR642 Pest and Disease Epidemiology	2	2	3.3

### Semester III

#### Core Course

CPR699	Master's Thesis			6.0
--------	-----------------	--	--	-----

### Semester IV

#### Core Course

CPR699	Master's Thesis			6.0
--------	-----------------	--	--	-----

## C. WEED SCIENCE OPTION

### Semester I

#### Core Courses

	<b>L</b>	<b>P</b>	<b>Cr</b>
CPR605 Biotechnology and Molecular Techniques	2	2	3.3
CPR607 Field Research Methods & Biometry	3	0	3.0
CPR609 Pesticide Chemistry, Toxicology and Applications	2	2	3.3
ABE601 GIS and Spatial Analysis	3	2	4.3

#### Elective Courses

CPR637 Integrated Pest Management	2	2	3.3
-----------------------------------	---	---	-----

### Semester II



*"With over 60 programmes on offer!"*

### **Core Courses**

CPR612 Phytosanitary Legislation, Regulations and Standards	2	0	2.0
CPR622 Herbicide Physiology and Technology	2	2	3.3
CPR624 Weed Ecology and Management	3	2	4.3
CPR690 Seminar	0	2	1.3

### **Elective Courses**

CPR640 Host-Plant Resistance	3	0	3.0
CPR642 Pest and Disease Epidemiology	2	2	3.3

### **Semester III**

#### **Core Course**

CPR699	Master's Thesis		6.0
--------	-----------------	--	-----

### **Semester IV**

#### **Core Course**

CPR699	Master's Thesis		6.0
--------	-----------------	--	-----



*"With over 60 programmes on offer!"*

## 2. MASTER OF SCIENCE IN MATHEMATICS

### PREAMBLE

Subject to the provisions of the Academic General Regulations for Post-Graduate programmes and Academic General Regulations for Master's degree Programmes, the following Special Regulations shall apply.

### ENTRANCE REQUIREMENTS

The normal minimum entry requirement for the MSc (Mathematics) degree shall either be a B.Sc., B.Ed. or B.A. degree in Mathematics from UNESWA or any other recognized institution with at least a second class, second division pass and minimum average of a C grade (60%) in Mathematics.

### OPTION A: MATHEMATICAL MODELLING

#### Semester I

##### Core Courses

		L	P	Cr
MAT601	Advanced Numerical Analysis	3	1	3.7
MAT603	Optimization	3	1	3.7
MAT605	Asymptotic Analysis	3	0	3.0
MAT607	Spectral Methods for Differential Equations	3	1	3.7

##### Elective Courses

MAT631	Environmental Fluid Mechanics	3	0	3.0
MAT633	Advanced Applied Analysis	3	0	3.0

#### Semester II

##### Core Courses

MAT602	Research Methods in Mathematics	3	1	3.7
MAT612	Special Topics in Mathematical Modelling	3	1	3.7
MAT606	Population Dynamics & Epidemiology	3	1	3.7
MAT690	Seminar	0	2	1.3

##### Elective Courses

MAT632	Stochastic Differential Equations	3	0	3.0
MAT634	Computational Fluid Dynamics	3	0	3.0
MAT636	Advanced Mathematical Statistics	3	0	3.0

#### Semester III

##### Core Course

MAT699	Master's Thesis			6.0
--------	-----------------	--	--	-----

#### Semester IV

##### Core Course

MAT699	Master's Thesis			6.0
--------	-----------------	--	--	-----



*"With over 60 programmes on offer!"*

## OPTION B: MATHEMATICAL FINANCE

### Semester I

#### Core Courses

		L	P	Cr
MAT601	Advanced Numerical Analysis	3	1	3.7
MAT603	Optimization	3	1	3.7
MAT605	Asymptotic Analysis	3	0	3.0
MAT607	Spectral Methods for Differential Equations	3	1	3.7

#### Elective Courses

MAT631	Environmental Fluid Mechanics	3	0	3.0
MAT633	Advanced Applied Analysis	3	0	3.0

### Semester II

#### Core Courses

MAT602	Research Methods in Mathematics	3	0	3.0
MAT604	Financial Derivatives	3	1	3.7
MAT622	Special Topics in Financial Mathematics	3	1	3.7
MAT690	Seminar	0	2	1.3

#### Elective Courses

MAT632	Stochastic Differential Equations	3	0	3.0
MAT634	Computational Fluid Dynamics	3	0	3.0
MAT636	Advanced Mathematical Statistics	3	0	3.0

### Semester III

#### Core Course

MAT699	Master's Thesis			6.0
--------	-----------------	--	--	-----

### Semester IV

#### Core Course

MAT699	Master's Thesis			6.0
--------	-----------------	--	--	-----

## OPTION C: PURE MATHEMATICS

### Semester I

#### Core Courses

		L	P	Cr
MAT621	Advanced Analysis	3	0	3.0
MAT623	Topology	3	1	3.7
MAT605	Asymptotic Analysis	3	0	3.0
MAT625	Functional Analysis	3	1	3.7

#### Elective Courses

MAT631	Environmental Fluid Mechanics	3	0	3.0
MAT633	Advanced Applied Analysis	3	0	3.0



*"With over 60 programmes on offer!"*

## Semester II

### Core Courses

MAT604	Research Methods in Mathematics	3	0	3.0
MAT620	Graph Theory	3	1	3.7
MAT624	Representation Theory	3	1	3.7
MAT626	Algebraic Number Theory	3	1	3.7
MAT690	Seminar	0	2	1.3

### Elective Courses

MAT632	Stochastic Differential Equations	3	0	3.0
MAT634	Computational Fluid Dynamics	3	0	3.0
MAT636	Advanced Mathematical Statistics	3	0	3.0

## Semester III

### Core Course

MAT699	Master's Thesis			6.0
--------	-----------------	--	--	-----

## Semester IV

### Core Course

MAT699	Master's Thesis			6.0
--------	-----------------	--	--	-----





*"With over 60 programmes on offer!"*

### 3. MASTER OF SCIENCE IN TEXTILES

#### PREAMBLE

Subject to the Academic General Regulations for Post-Graduate programmes and the Academic General Regulation for Master's degree Programmes, the following Special Regulation shall apply:

#### ENTRANCE REQUIREMENTS

The minimum entrance requirement for an M.Sc. degree in Textiles shall be a B.Sc. degree in Home Economics/ Consumer Science, Home Economics Education/ Consumer Science Education or Textile Apparel Design/ Textiles, Apparel Design and Management, B.Sc. with a Chemistry major or equivalent qualification from UNESWA or any recognised institution with at least a second class (second division) pass and a minimum average mark of a C grade (60%) in TAD/ TADM or Chemistry courses.

#### OPTION A: TEXTILE SCIENCE AND TECHNOLOGY

##### Semester I

Core courses	L	P	Cr
TAD601 Product Development in Textiles	2	2	3.3
TAD603 Textile Quality Management	3	0	3.0
FNS605 Research Methods and Data Analysis	2	2	3.3
TAD605 Textile Finishing and Printing	2	2	3.3

##### Semester II

Core courses	L	P	Cr
TAD602 Yarn and Fabric Production Technology	2	2	3.3
CHE614 Electro-analytical Methods	3	0	3.0
CHE616 Dyeing and Dyestuff Chemistry	3	2	4.3
CHE618 Applied Polymer Chemistry	3	0	3.0
TAD690 Textile Science & Technology Seminar	0	2	1.3

##### Semester III

###### Core Courses

TAD699 Master's Thesis			6.0
------------------------	--	--	-----

##### Semester IV

###### Core Courses

TAD699 Master's Thesis			6.0
------------------------	--	--	-----

#### OPTION B: TEXTILE AND APPAREL DESIGN

##### Semester I

Core courses	L	P	Cr
TAD601 Product Development in Textiles	2	2	3.3
TAD603 Textile Quality Management	3	0	3.0
FNS605 Research Methods and Data Analysis	2	2	3.3
TAD605 Textile Finishing and Printing	2	2	3.3



*"With over 60 programmes on offer!"*

## **Semester II**

### **Core courses**

TAD604	Apparel Design and Production Enterprise	2	2	3.3
TAD606	Advanced Computer Integration in Apparel Enterprise	3	2	4.3
TAD608	Textile and Apparel Merchandising	3	0	3.0
TAD610	Testing and Evaluation of Textiles and Apparel	2	2	3.3
TAD690	Textile & Apparel Design Seminar	0	2	1.3

## **Semester III**

### **Core course**

TAD699	Master's Thesis			6.0
--------	-----------------	--	--	-----

## **Semester IV**

### **Core course**

TAD699	Master's Thesis			6.0
--------	-----------------	--	--	-----

## **Elective Courses**

### **Semester I**

	<b>L</b>	<b>P</b>	<b>Cr</b>
CHE635 Analytical Chemistry I	2	3	4.0
CHE637 Biochemistry	3	2	4.3
TAD631 Product Development in Apparel	2	2	3.3
TAD633 Technical Textiles	3	0	3.0

### **Semester II**

CHE638 Analytical Chemistry II	2	3	4.0
TAD634 Advanced Textile Science	3	0	3.0



*"With over 60 programmes on offer!"*

#### 4. MASTER OF SCIENCE IN COMPUTATIONAL PHYSICS

##### PREAMBLE

Subject to the provision of the Academic General Regulations for Post-Graduate programmes and the Academic General Regulations for Master’s degrees programmes, the following Special regulations shall apply.

##### ENTRANCE REQUIREMENTS

The minimum entry requirements for the Master of Science in Computational Physics shall be a B.Sc. or B.Ed. or B.Eng. (Electrical & Electronic Eng.) degree with majors in Physics or related discipline from UNESWA or any other recognized institution, with at least a second class (second division) pass or equivalent, and minimum average of a C grade (60%) in Physics or Physics related courses.

##### Semester I

###### Core Courses

	L	P	Cr
PHY601 Advanced Computational Physics	2	3	4.0
PHY603 Computational Statistical Methods	2	3	4.0
PHY605 Research Methods in Physics	0	2	1.3
PHY607 Advanced Quantum Mechanics	3	0	3.0

###### Electives

PHY631 Advanced Condensed Matter Physics	3	0	3.0
PHY633 Special Topics in Atomic and Molecular physics	3	0	3.0
PHY635 Energy and Environmental Physics	3	0	3.0

##### Semester II

###### Core Courses

PHY602 Tools of High Performance Computing	0	6	4.0
PHY604 Advanced Statistical Physics	3	0	3.0
PHY606 Quantum Computing	3	0	3.0
PHY690 Seminar	0	2	1.3
PHY608 Ethics and Law in Science	2	0	2.0

###### Electives

PHY632 Computational Nanoscience	2	2	3.3
PHY634 Special Topics in Theoretical Physics	3	0	3.0
PHY636 Numerical Weather Predictions	2	3	4.0

##### Semester III

###### Core Course

PHY699 Master’s Thesis			6.0
------------------------	--	--	-----

##### Semester IV

###### Core Course

PHY699 Master’s Thesis			6.0
------------------------	--	--	-----



*"With over 60 programmes on offer!"*

### SCHEDULE OF FEES – (2020/2021) - Under Review

A student is charged based on the number of credits he/she registered for. The table below shows the amount we charge per credit. A Full-time student can register for a maximum of 24 credits and a minimum of 12 credits per semester and a Part-time student can register for a maximum of 12 credits per semester.

1.0) TUITION FEES (2019/2020)	E		E
POST GRADUATE			
Citizens of Eswatini and SADC Students		<b>Non SADC Students</b>	
Masters – Other Disciplines	834.00	Masters – Other Disciplines	1, 835.00
Master of Sciences	1, 084.00	Master of Sciences	2,385.00
Master of Nursing Science	929.00	Master of Nursing Sciences	2, 044.00
Master of Business Administration	2, 521.00	Master of Business Administration	5, 546.00
PhDs Other Disciplines	1, 005.00	PhDs Other Disciplines	2, 211.00
PhDs Sciences	1, 309.00	PhDs Sciences	2, 880.00
Theses and Dissertations		<b>Theses and Dissertations</b>	
Masters – Others Disciplines Thesis	1, 250.00	Masters – Others Disciplines Thesis	2,750.00
Master of Science Thesis (incl. M. Nursing)	1, 626.00	Master of Science Thesis (incl. M. Nursing)	3, 577.00
Master of Business Administration Thesis	2, 521.00	Master of Business Administration Thesis	5, 546.00
Master of Business Administration Capstone	2, 521.00	Master of Business Administration Capstone	5, 546.00
Subsequent Registrations (per semester)	5, 000.00	Subsequent Registrations (per semester)	5, 500.00
All Masters' Thesis Revision (per year)	7, 000.00	All Masters' Thesis Revision (per year)	7,700.00
PhDs Non Science Dissertation	1222.00	PhD Non Science Dissertation	2, 688.00



*"With over 60 programmes on offer!"*

PhDs Science Dissertation	1301.00	PhD Science Dissertation	2, 863.00
Subsequent Registrations per semester	5, 000.00	Subsequent Registrations (per semester)	5, 500.00
PhDs Dissertation Revision	7, 000.00	PhD Dissertation Revision (per year)	16, 500.00
		3.0) Other Compulsory Fees	
		Caution Fee	280.00
		SRC Fee	150.00

2.0) Other Fees	
Other Payments	
Application Fee(citizens of Eswatini)	480
Application Fee (Non Eswatini citizen)	520
Acceptance Fee	500
Transcripts (first copy free)	300
Replacement Certificate	550

**DIRECT ALL PAYMENTS TO :**  
**First National Bank of Swaziland Limited**  
**Matsapha Branch**  
**University of Eswatini**  
**Account Number: 57730018902**  
**Branch Code: 281-064**

**STRICTLY REFERENCE ALL PAYMENTS USING UNESWA STUDENT  
IDENTITY NUMBER**

**Swift Code: FIRNSZMX**  
**Contact: 2517 0000**

**Wrongly referenced payments will not be updated to students' accounts**  
**Payments from other local Banks should be paid 3 days before registration.**  
**Currency: Swazi Lilangeni (SZL)**



# UNIVERSITY OF ESWATINI

The University of Choice in Africa

**KWALUSENI CAMPUS**

admission@uniswa.sz

WWW.UNESWA.AC.SZ

(+268) 2517 0190/38



*"With over 60 programmes on offer!"*

