

## POSTGRADUATE PROGRAMMES

### PhD Programme

Doctor of Philosophy Programme which started in the School in 2005, takes three years to complete, and it is by research in any of the course programmes.

### Master of Science in Tourism Planning and Management

This course is designed to enable participants to gain knowledge and skills necessary for the ever changing Tourism industry and challenges especially in the 21st century. The course analyses the various systems as stated in the course units listed below:

#### Year 1 Semester I

Code	Course Name	LH	PH	CH	CU
NUTPM51101	Contemporary Issues in Hospitality Management	45	00	45	03
NUTPM51102	Hospitality Economics	45	00	45	03
NUTPM51103	Financial Accounting	45	00	45	03
NUTPM51104	Lodging Systems and Services	45	00	45	03
NUTPM51105	Research Methods and Statistics	45	00	45	03
NUTPM51106	Marketing Management	45	00	45	03

#### Semester II

Code	Course Name	LH	PH	CH	CU
NUTPM51201	Feasibility Studies	45	00	45	03
NUTPM51202	Tourism Planning and Development	45	00	45	03
NUTPM51203	Tourism Product Development	45	00	45	03
NUTPM51204	Organisational Behaviour 3	45	00	45	03
NUTPM51205	Statistical Techniques for Hospitality Management	45	00	45	03
NUTPM51206	Transport Systems for Tourism	45	00	45	03

#### Year 2 Semester I

Code	Course Name	LH	PH	CH	CU
NUTPM52101	Destination Analysis and Evaluation	45	00	45	03
NUTPM52102	Customer Relationships Management in Tourism	45	00	45	03

NUTPM52103	Customer Behaviour in Tourism	45	00	45	03
NUTPM52104	Management of Information Systems	45	00	45	03
NUTPM52105	Human Resource Management	45	00	45	03
NUTPM52106	Corporate Strategy	45	00	45	05

### **Semester II**

NUTPM52107	Research and Dissertation	00	150	75	05
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## **Master of Science in Environment Health**

This programme aims at equipping the students with detailed knowledge and skills to enable them to fully understand the state of the environment, and to empower them to confidently address the increasing degradation, pollution and destruction of the environment. The duration of the programme is two years and its structure is as shown below.

### **Year 1 Semester I**

<b>Code</b>	<b>Course Name</b>	<b>LH</b>	<b>PH</b>	<b>CH</b>	<b>CU</b>
NUSEH51101	Land Use Planning and Management	45	00	45	03
NUSEH51102	Environment Management and Sustainable Development	45	00	45	03
NUSEH51103	Geographical Information Systems and Environment Remote sensing	45	00	45	03
NUSEH51104	Economic Analysis of Projects and Policies	45	00	45	03
NUSEH51105	Strategic Environment Impact Assessment and Management	45	00	45	03
NUMEH5116	Natural Resources Economics and Cost Benefit Analysis	45	00	60	03

### **Semester II**

<b>Code</b>	<b>Course Name</b>	<b>LH</b>	<b>PH</b>	<b>CH</b>	<b>CU</b>
NUSEH51201	Energy Resources and Environment	45	00	45	03
NUSEH51202	Project Planning and Quality Management	45	00	45	03

NUSEH51203	Urban and Rural Planning and Settlement	45	00	45	03
NUSEH51204	Research Methods and Statistics	45	00	45	03
NUSEH51205	Environment Policies, Law and Ethics	45	00	45	03
NUSEH51206	Urbanisation/Industrialisation and Environment	45	00	45	03

### Year 2 Semester I

Code	Course Name	LH	PH	CH	CU
NUSEH52101	Environment Pollution, Monitoring and Auditing	45	00	45	03
NUSEH52102	Environment Health Policy	45	00	45	03
NUSEH52103	Health Services Administration	45	00	45	03
NUSEH52104	Occupational and Environment Health	45	00	45	03
NUSEH52105	Disaster Assessment Management and Monitoring	45	00	45	03
NUSEH52106	Assessment and Management of Environment Change	45	00	45	03
NUSEH52107	Epidemiology	45	00	45	03
NUSEH53108	Water and Sanitation	45	00	45	03

### Semester II

Dissertation	00	150	75	05
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### Master of Science in Natural Resources Management

This course is designed to empower the participants with knowledge, skills and experience to enable them to manage the environment and its resources successfully for sustainable development. The programme structure is as follows.

### Year 1 Semester I

Code	Course Name	LH	PH	CH	CU
NUNRM51101	Land use Planning and Management	45	00	45	03
NUNRM51102	Environment Management and Sustainable Development	45	00	45	03

NUNRM51103	Geographical Information Systems and Environment Remote Sensing	45	00	45	03
NUNRM51104	Economic Analysis of Projects and Policies	45	00	45	03
NUNRM51105	Strategic Environment Impact Assessment and Management	45	00	45	03
NUNRM51106	Natural Resources Economic and Cost Benefit Analysis	45	00	45	03

### **Semester II**

<b>Code</b>	<b>Course Name</b>	<b>LH</b>	<b>PH</b>	<b>CH</b>	<b>CU</b>
NUNRM51201	Energy Resources and Environment	45	00	45	03
NUNRM51202	Project Planning and Quality Management	45	00	45	03
NUNRM51203	Urban and Rural Planning and Settlement	45	00	45	03
NUNRM51204	Research Methods and Statistics	45	00	45	03
NUNRM51205	Environment Policies Law and Ethics	45	00	45	03
NUNRM51206	Urbanisation/Industrialisation and Environment	45	00	45	03

### **Semester II**

<b>Code</b>	<b>Course Name</b>	<b>LH</b>	<b>PH</b>	<b>CH</b>	<b>CU</b>
NUNRM52101	Wildlife and Forestry Resources Planning and Management	45	00	45	03
NUNRM52102	International Conventions for Natural Resources Management	45	00	45	03
NUNRM52103	Population and Natural Resources Management	45	00	45	03
NUNRM52104	Fisheries Resources Conservation and Technology	45	00	45	03
NUNRM52105	Ecosystem Assessment and Management	45	00	45	03
NUNRM52106	Principles of Tropical Ecology	45	00	45	03

### **Semester II**

### Postgraduate Diploma in Environment Impact Assessment

This programme is suitable for those working in environment related areas and those aspiring to become managers and consultants on projects, industrialization, and investments in environment related areas. The relevance of this programme is to strengthen the Environment Impact Assessment (EIA) expertise. The duration of this programme is one year and the course structure is as shown below.

<b>Year 1</b>		<b>Semester I</b>			
<b>Code</b>	<b>Course Name</b>	<b>LH</b>	<b>PH</b>	<b>CH</b>	<b>CU</b>
NUEIA41101	Environment Impact Assessment Process	45	00	45	03
NUEIA41102	Global and Cross Sectional Environment Assessment	45	00	45	03
NUEIA41103	Social and Cultural Environment Assessment	45	00	45	03
NUEIA41104	Economic Analysis of Projects and Policies	45	00	45	03
NUEIA41105	Research Methods and Statistics	45	00	45	03
NUEIA41106	Sector Investment and Environment	45	00	45	03
		<b>Semester II</b>			
<b>Code</b>	<b>Course Name</b>	<b>LH</b>	<b>PH</b>	<b>CH</b>	<b>CU</b>
NUEIA41201	Local Institutions, Communities and NGOs Roles And Ethics	45	00	45	03
NUEIA41202	Environment Policies Law and Ethics	45	00	45	03
NUEIA41203	Rural Development and EI Assessment	45	00	45	03
NUEIA41204	Urbanisation/Industrialisation and Environment	45	00	45	03
NUEIA41205	Energy Resources and Development	45	00	45	03
NUEIA41206	Eco-technology Dissertation	45 00	00 150	45 75	03 05