

MUNI UNIVERSITY
Master of Science in Biodiversity Conservation
Programme Structure

Year One | Semester One

Course Code	Course Name	LH	TH	PH	CH	CU
MBC 1101	Biodiversity Conservation, Wildlife Habitat and Management	30	30	30	60	04
MBC 1102	Landscape Ecology and Biogeography	15	30	30	45	03
MBC 1103	Freshwater and Wetland Ecology	15	30	30	45	03
MBC 1104	Vegetation Ecology	15	30	30	45	03
MBC 1105	Invertebrate Biology	15	30	30	45	03
MBC 1106	Climate Change Science and Impact on Biodiversity	15	30	30	45	03
MBC 1107	GIS and remote sensing in natural resource management	15	30	30	45	03
MBC 1108	Research Methods, Experimental Design and Data Analysis	30	30	30	60	04
	Total				390	26

Year One | Semester Two

Course Code	Course Name	Course Status	LH	TH	PH	CH	CU
MBC1201	Biodiversity Monitoring and Management Techniques	Core	15	30	30	45	03
MBC1202	Animal Behaviour and Evolutionary Ecology	Core	15	30	30	45	03
MBC1203	Climate Change and Emerging Diseases	Core	15	30	30	45	03
MBC1204	Conservation Genetics	Core	15	30	30	45	03
MBC1205	Ecology of Invasive Species and their Management	Core	15	30	30	45	03
MBC1206	Environmental Impact Assessment	Core	30	30	30	60	04
MBC1207	Scientific Writing and Communication	Core	15	30	30	45	03
	Electives (Choose One)						
MBC1208	Ornithology	Elective	15	30	30	45	03
MBC1209	Ichthyology	Elective	15	30	30	45	03
MBC1210	Mammalogy	Elective	15	30	30	45	03
MBC1211	Herpetology	Elective	15	30	30	45	03
MBC1212	Research Seminar I	Core	30	30	-	45	03
	Total Credit Units					420	28

Year One | Recess Term

Course Code	Course Name	LH	TH	PH	FH	CH	CU
MBC1301	Practicum and Field Attachment	-	-	30	300	75	05

Year Two | Semester One

Course Code	Course Name	Course Status	LH	TH	PH	CH	CU
MBC2101	Research and Grant Proposal Writing	Core	-	-	-	75	05
	Total					75	05

Year Two | Semester Two

Course Code	Course Name	LH	TH	PH	FH	CH	CU
MBC2201	Research Seminar II	30	30	-	-	45	03
MBC2202	Dissertation, Publication & Viva Voce	-	-	90	225	75	05
	Total					120	08

Note: **MBC**= Master of Science in Biodiversity Conservation;

LH = Lecture Hour; **TH** = Tutorial Hour; **PH** = Practical Hour; **CH** = Contact Hour; **CU** = Credit Unit; **FH** = Field Hour
1 **CH** = 1 **LH** = 2 **TH** = 2 **PH** = 5 **FH**