



## COURSE BASKET OF THE DEPARTMENT OF ZOOLOGY

Course Type	Course Code	Course Name	Credits	Hours
<b>Semester 1</b>				
DSC	UK1DSCZ00101	Non-Chordate Diversity - Part I	4	5
	UK1DSCZ00103	Wildlife Biology and Conservation	4	5
<b>Semester 2</b>				
DSC	UK2DSCZ00101	Non-Chordate Diversity - Part II	4	5
	UK2DSCZ00102	Wildlife Ecology	4	4
<b>Semester 3</b>				
DSC	UK3DSCZ00202	Diversity of Chordates	4	5
	UK3DSCZ00203	Concepts of Ethology	4	5
DSE	UK3DSEZ00201	Fisheries Science I- Taxonomy and Fishery Biology	4	5
<b>Semester 4</b>				
DSC	UK4DSCZ00202	Evolution and Zoogeography	4	5
	UK4DSCZ00203	Comparative Anatomy of Vertebrates	4	4
DSE	UK4DSEZ00201	Fisheries Science II- Principles of Aquaculture	4	4
<b>Semester 5</b>				
DSC	UK5DSCZ00301	Developmental Biology	4	5

	UK5DSCZ00302	Animal Physiology	4	5
	UK5DSCZ00303	Microbiology and Immunology	4	5
<b>DSE</b>	UK5DSEZ00301	Ecology and Disaster Management	4	5
	UK5DSEZ00302	Fisheries Science III- Culture of Finfishes and Shellfishes	4	5
<b>Semester 6</b>				
<b>DSC</b>	UK6DSCZ00301	Cell and Molecular Biology	4	5
	UK6DSCZ00302	Genetics and Biotechnology	4	5
	UK6DSCZ00303	Biochemistry	4	5
<b>DSE</b>	UK6DSEZ00301	Animal Behaviour and Chronobiology	4	5
	UK6DSEZ00302	Fisheries Science IV- Fish Processing Technologies	4	5
<b>Semester 7</b>				
<b>DSC</b>	UK7DSCZ00401	Instrumentation and Biological Techniques	4	5
	UK7DSCZ00403	Systematics and Phylogenetics	4	5
<b>DSE</b>	UK7DSEZ00401	Research Methodology and Biostatistics	4	5