

Courses - Master of Science in Biology

Second			
Pre-requisite	Hr.		
		Course Name	الرمز
-	1	Experimental Design	516BIOL-1
-	2	Biological Techniques	517BIOL-2
-	2	Advanced Genetics	518BIOL-2
-	2	Field Studies	519BIOL-2
-	2	Plant And Animal Metabolism	520BIOL-2

First			
Pre-requisite	Hr.		
		Course Name	الرمز
-	1	Biostatistics	511BIOL-1
-	2	Molecular And Cell Biology	512BIOL-2
-	2	Advanced Ecology	513BIOL-2
-	2	Advanced Taxonomy	514BIOL-2
-	2	Advanced Microbiology	515Mic-2

Forth			
Pre-requisite	Hr.		
		Course Name	Code
-	6	M.Sc. Thesis	620BIOL-6

Third			
Pre-requisite	Hr.		
		Course Name	Code
-	1	Seminar	611BIOL-1
-	1	Independent Study	612BIOL-1
-	2	Environmental Toxicology*	613BIOL-2
-	2	Marine Biology*	614BIOL-2
-	2	Plant Stress Physiology*	615BOT-2
-	2	Advanced Invertebrates*	616ZOO-
-	2	Applied Microbiology*	617Mic-2

Student should choose 6 units– selective courses*