

### MSc in Animal Biosystematics – Curriculum Chart

The total sum of credits for this program is 28, which includes 20 required and elective credits, 2 credits for the Seminar, and 6 credits for the thesis. (Some courses might be shifted to the other term if the need arises.)

#### Term 1

Courses	Credits	Code	Prerequisites	Type
Animal Geography	2	۲۰۱۲۱۷۷		
Animal Biosystematics	2	۲۰۱۲۲۶۴		
Cellular and Molecular Development Mechanism	2	۲۰۱۲۳۲۴		
Physiology of Reproduction	2	۲۰۱۲۴۸۵		
Comparative Dissection of Vertebrates	2	۲۹۱۲۶۲۷		
<b>Total Credits</b>	<b>10</b>			

#### Term 2 (Five of the Following Courses)

Courses	Credits	Code	Prerequisites	Type
Mammalogy	2	۲۰۱۲۱۸۳		
Species and Speciation	2	۲۰۱۲۲۶۷		
Physiology of Central Nervous System	2	۲۰۱۲۲۶۸		
Organogenesis of Vertebrates	2	۲۰۱۲۲۸۸		
Reptology and Ornithology	2	۲۰۱۲۵۸۸		
Amphibians and Ichthyology	2	۲۰۱۲۴۵۱		
Arthropods Biology	2	۲۰۱۲۴۳۳		
<b>Total Credits</b>	<b>10</b>			