

# Master programme in biology 2022/2023

Courses are 15 c. (higher education credits) unless otherwise stated

EL 220302

	Autumn '22 Period 1 220829–221030	Autumn '22 Period 2 221031–230115	Spring '23 Period 3 230116-230319	Spring '23 Period 4 230320-230604	Summer '23
<b>BSc level courses</b>	Ecology (1BG200)		Animal Structure and Function (1BG203)	Biodiversity and Ecology in Yunnan (1BG213)*	Marine Biology (1BG217)
	Analytisk kemi I 10hp (1KB105; only in Swedish)	Environmental Monitoring in Biology 5 c. (1BG228)*		Molecular Biology and Genetics II (1BG230)	
	Limnology (1BG227)			Miljö- och förvaltningsrätt för naturvetare (1BG211; only in Swedish)	
	Microbial Genetics (1BG201)			Neurobiology (1BG207)	
	Toxicology (1BG209)			Plant Structure and Function (1BG206)	
<b>Master level courses</b>	Ecology D (1BG382)		Applied Ecosystem Ecology (1BG305)	Behavioural Ecology (1BG319)	Diversity and Identification of Marine Invertebrates 5 c. (1BG394)
	Evolutionary Processes (1BG373)		Bioinformatic Analysis I 5 c. (part time) (1BG311)	Biodiversity and Ecosystem Functioning (1BG514)	Ecological Methods (1BG324)
	Fundamental and Molecular Systematics 10 c. (1BG393)		Ecotoxicology (1BG308)	Conservation Biology (1BG318)	Ecosystems in the Anthropocene (1BG513)
	Genetic and Molecular Plant Science (1BG511)		Evolutionary Patterns (1BG306)	Developmental Biology Including the Development of the Nervous System (1BG510)	Evolution and Development (1BG397)
	Limnology D (1BG505)		Genes, Brain and Behaviour (1BG344)	Fungal diversity and evolution 10 c. (part time, distance)(1BG376)	Functional Genomics (1BG322)
	Population Genomic Analysis, 10 c. (1MB517)		Microbiology (1BG307)	Immunology (1BG313)	Fungal diversity and evolution 10 c. (continued, part time, distance)(1BG376)
	Protein Engineering (1BG301)		Population and Community Ecology (1BG309)	Informatics Toolbox for Systematics 5 c. (part time) (1BG395)	Human Evolution and Genetics (1BG515)
	Toxicology D (1BG381)		RNA: Structure, Function and Biology (1BG388)	Modelling in Biology 5 c. (1BG383)	Molecular Infection Biology (1BG326)
	Trends in Molecular Biology and Biotechnology (1BG396)		Structure and Function of Macromolecules (1BG349)	Molecular Cell Biology (1BG320)	Toxicology and Risk Assessment (1BG509)
				Population genomics (1BG508)	
<b>Evening courses</b>			Ecological Effects of Climate Changes 10 c. (1BG417)		
			Faunistics, Vertebrates 10 c. (1BG222)	Faunistics, Vertebrates 10 c. (continued, part time) (1BG222)	

\*Only given if resources allow. **Please note** that an MSc degree may contain max 30 c. from basic (BSc) level.