

Courses for Master's students in Biology, Lund University, 2024-2025

A help to plan your studies.

Preliminary, January 2024

Courses are 15 cr unless the numbers of credits are given, Please note that the prerequisites differ between the courses, and might also differ from the prerequisites of your Masters's programme

Autumnt 2024, period 1, 2/9 -1/11	Autumn 2024, period 2, 4/11 - 17/1	Spring 2025, period 1, 20/1 - 21/3	Spring 2025, period 2, 24/3 - 5/6
Advanced level courses at the Department of Biology			
Bioinformatics BINP17, 7,5 cr, a	Animal Ecology BIOR91	Applied Ecotoxicology BIOR52	Antibiotics BIOR56, 7.5cr, a
Bryophyte BIOR73 5cr (online)	Ecotoxicology BIOR41	Aquatic Ecology BIOR82	Applied Bioinformatics BIOR93, 7.5cr, b
Evol Biol, Patterns/ Processes BIOR89	Immunology BIOR85	Cell. Mol. Neurobiology BIOR84	Biological Monitoring BIOR39
LimoMarine: Organism/Habit. BIOR86 15 cr	LimnoMarine: Concep/Proc BIOR87	Conservation Biology BIOR83	Evol Biol - Methods/Applications BIOR90
Microbiology BIOR18	Modelling Biol Systems BIOS13, 7,5 hp	DNA-seq. Informatics I BINP28, 7.5cr, a	Genetical Analysis BIOR92, 7.5cr
Molecular Genetics in Eukaryotes BIOR95	Molecular Microbiology BIOR63	DNA-seq. Informatics II BINP29, 7.5cr, b	Microscopy - Bio Imaging BIOS08 7.5cr, b
Mossor, lavar, svampar BIOR11 2024 (S)	Plant Function BIOR76	Immunology and Infection biol. BIOR88	Ornithology BIOR51
Neurobiology BIOR58	Processing and Analysis . Biol. Data BIOS14	Molecular Biotechnology and Methods BIOR94 15 cr	Pharmacology BIOR98
Pop. Community Ecology BIOR69	Sensory Biology BIOR20	Molecular Ecol and Evolution BIOR25	Plant Syst. Diversity BIOR96 10cr, (online)
Programming in Python BINP16, 7,5 cr, b			Water Management BIOR66
Soil and Plant Ecology BIOR78			
Project courses Applied work courses	Project courses Applied work courses	Project courses Applied work courses	Project courses Applied work courses
Courses at other Departments or Universities, both at Bachelors and Advanced level			
Geographical Information Systems NGEA11	Global Ecosystem Dynamics NGEN17	Remote Sensing and GIS NGEA05	Animal Behaviour, BIOF08 (bachelors level)
Geographical Inf.n Systems (online) GISA21		Geographical Inf. Systems (online) GISA21 (h)	
Greenhouse gases, Biogeochem. Cycl. NGEN14		Geographical Inf. Systems (online) GISA23, 7.5cr (h)	a: offered the first part of the period
Wildlife Biology BIO872 (Grimsö, SLU, usually restricted number of seats)		Chem.Ecol. Sust. Insect Pest Con. BI1346 (SLU, Alnarp)	b: offered the second part of the period
Cryptogams and Nature Conservation (online) BI1321 (SLU)		Environm. Management Syst. ES2611 (Gothenburg U)	h: offered part time
Risk Assessment in Environment.. MVEN10			online = web based