

Courses in Biology, Molecular Biology and Bioinformatics, Department of Biology

Note - the list is preliminary and adjusted to English-speaking students

Autumn term 2021

Period 1 (30/8–29/10)

Period 2 (1/11–14/1)

Basic level courses (most of which are offered in Swedish)

Cell- and Microbiology BIOA10	Human and Animal Physiology BIOA11
Ecology BIOA10	Chemistry of the Cell E MOBA02
General Chemistry KEMA20	Genetics and Evolution BIOA11
Human Physiology BIOA01	
Human Biol. & Evol. 7.5 cr BIOF06, pt	

Advanced level courses (most offered in English)

Bioinformatics sequence anal 7,5 cr, a BINP11	Ecotoxicology BIOR41
Bryophyte Morphology Ident 5 cr o BIOR73	Evolutionary Animal Ecology BIOR81
Immunology BIOR85	Limnology and Marine Ecology – Organism and Habitats 15 credits BIOR87
Limnology and Marine Ecology – Concepts and Processes 15 credits BIOR86	Microbiology BIOR18
Methods in Molecular Biology BIOR79	Modelling biological system 7,5 hp pt BIOS13
Moss., Lichen, Fungi S BIOR11 (next time 2022)	Mol. Genetics of Eukaryotes BIOR49
Neurobiology BIOR58	Pharmacology BIOR14
Pop. and Comm. Ecology BIOR69	Plant Function BIOR76
Programming using Python 7.5 cr, b BINP16	Proc & Anal of Bio Data 7.5 cr pt BIOS14
Soil- and Plant Ecology BIOR78	Sensory Biology BIOR20

Spring term 2022

Period 1 (17/1–23/3)

Period 2 (24/3–3/6)

Basic level courses (most of which are offered in Swedish)

Molecular Biology MOBA03	Animal behaviour E BIOF08
Botany and Zoology BIOB10	Ecology BIOA10 15 cr/Ecology BIOA12 7,5 cr
	Exp Design and Analysis 7.5 cr, a BIOB11
	Faunistics and Floristics 7,5 cr, b BIOB12

Advanced level courses (offered in English)

Applied Ecotoxicology BIOR52	Antibiot – Biol & Chem 7,5 cr, a BIOR56
Aquatic Ecology BIOR82	Biological Monitoring BIOR39
Conservation Biology BIOR83	Cellular and Mol. Neurobiology BIOR84
DNA seq. and inform I 7.5 cr a BINP28	Immunology and Infection Biology BIOR88
DNA seq. and inform II 7.5 cr b BINP29	Microsc. – Bio-Imag. 7.5 cr, b BIOS08
Genetic Analysis I 7.5 cr, a BIOR59	Molecular Biotechnology BIOR31
Genetic Analysis II 7.5 cr, b BIOR60	Ornithology BIOR51
Immunology BIOR85	Plant Evolution and Adaptation BIOR77
Mol. Ecology and Evolution BIOR25	Plant syst. and diversity 10 cr BIOR72
Molecular Microbiology BIOR63	Water Management BIOR66
Toxicology BIOR21	

[Applied work and research projects](#)

www.biology.lu.se/education



LUND

o: online

a: first part of period

b: second part of period

pt: part time