

Master in Biology, Major Topic Biodiversity and Ecology:

Obligatory Courses WS:

Molecular Bioscience 5 CP	Neurobiology 3 CP	Biodiversity / Ecology 3 CP
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11 CP

Choice of a biological/medical subject, with a total of 15 CP, or a further biological subject with at least 15 CP; WS + SS :

Biochemistry; Pharmacology + Toxicology; Virology; Biophysics; Medical Neuroscience; Human genetics (WS + SS)
Biological subjects: See modules of the minor topics Neurobiology or Molecular Bioscience

15 CP

Choice of a non-biological subject with a total of 12 CP, WS + SS:

Computer science; Mathematics; Chemistry; Economics; Philosophy; Psychology (WS + SS)

12 CP

Statistics 3 CP (WS)

Excursion 3 CP (SS)

6 CP

Without Minor Topic:

Choice, courses with a total of at least
36 CP out of five courses:

Chemical Ecology 9 CP (WS)	Systematics 9 CP (SS)
A - P / A – A Inter- actions 9 CP (SS)	Field Ecology 18 CP (SS)
Tropical ecology 18 CP (WS)	

With Minor Topic Neurobiology:

Choice, courses with a total of at least
18 CP out of five courses :

Chemical Ecology 9 CP (WS)	Systematics 9 CP (SS)
A - P / A – A Inter- actions 9 CP (SS)	Field Ecology 18 CP (SS)
Tropical ecology 18 CP (WS)	

Choice, one out of two courses :

Neurobiology 21 CP (WS)

Behavioral Physiology 21 CP (SS)

With Minor Topic Molecular Bioscience:

Choice, courses with a total at least
18 CP out of five courses :

Chemical Ecology 9 CP (WS)	Systematics 9 CP (SS)
A - P / A – A Inter- actions 9 CP (SS)	Field Ecology 18 CP (SS)
Tropical ecology 18 CP (WS)	

Choice, one out of five courses :

Genetics 18 CP (SS)

Endocrinology 18 CP (WS)

Microbiology 18 CP (WS + SS)

Molecular Botany 18 CP (WS or SS)

Protein-Biochemistry 18 CP (SS)

18 - 36 CP

0 - 21 CP

Advanced Methods in Bioscience 10 CP

Master Thesis 30 CP (Semester 3 or 4)

40 CP

120 - 123 CP