

# Example 1a: Biodiversity / Ecology

Biodiversity, Ecology  
Evolution (BEE)

M.Sc. Biology

	1. Half	2. Half	Break
1. WiSe	<b>Basic Concepts in Plant Sciences (bio703/12CP)</b>	<b>Current Methods in Pl. Sci. – Ecology, Phylogeny &amp; Molecul. Biol. (bio765/12CP)</b>	
2. SuSe		<b>Communicating Biology (bio870/6CP)</b>	
3. WiSe		<b>Research Module: Function. Ecology of Plants (bio900/15CP)</b>	<b>Field Methods in Organismal Biology (bio770/15CP)</b>
4. SuSe		<b>Semester abroad*/Internship</b>	
		<b>Master Thesis Module 30 CP</b>	

\*Information: International Student Office (<https://www.uni-oldenburg.de/iso/>)

# Example 1b: Biodiversity / Ecology

Biodiversity, Ecology  
Evolution (BEE)

M.Sc. Biology

	1. Half	2. Half	Break
1. WiSe	<b>Basic Concepts in Plant Sciences</b> (bio703/12CP)	<b>Current Methods in Pl. Sci. – Ecology, Phylogeny &amp; Molecul. Biol.</b> (bio765/12CP)	
2. SuSe	Aquatic ecology (lök) 6/9CP Ecology of the Soil-Water Plant-System (lök) 6/9CP	Communicating Biology (bio870/6KP)	<b>Field Methods in Organismal Biology</b> (bio770/15CP)
3. WiSe	<b>Ornithologie</b> (bio650/12CP)	<b>Research Module Biodivers. and Evolution of Plants</b> (bio900/15CP)	
4. SuSe	<b>Master Thesis Module 30 CP</b>		

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# Example 2: Evolutionary Biology / Ecology

	1. Half	2. Half	Break
1. WiSe	Evol. Biol. Popul. Genet. (bio733/6CP)  Evolut. Trans- criptomics (bio736/6CP)	Research Module Biodivers. and Animal Evolution (bio900/15CP)  Plant Diversity (bio880/6CP)	
2. SuSe	Molecular Ecology (bio675/12CP)	Research Module Ecological Genomics (bio900/15CP)	Lab. Animal science (neu741/3CP)
3. WiSe	Developm. & Evolution (bio845/6CP)	Lab Exerc. Dev. & Evo. (bio846/6CP)	Research Module Evolutionary genetics of Plants (bio900/15CP)
4. SuSe	Master Thesis Module 30 CP		

# Example 3: Marine / Ornithology

Biodiversity, Ecology  
Evolution (BEE)

M.Sc. Biologie

	1. Half	2. Half	Break
1. WiSe	Ornithologie (bio655/12CP)	Marine Biodiversität (bio720/15CP)	
2. SuSe		Research Module Marine Biodiversity (bio900/15CP)	Biodiv. littoraler Lebensgemeinschaften (bio780/15CP)
3. WiSe	External Research Project (bio810/15CP)	Research Module Ornithology (bio900/15CP)	
4. SuSe	Master Thesis Module 30 CP		

# Example 4: Ornithology / Neurosensory

From Genes to Behaviour  
M.Sc. Biologie

	1. Half	2. Half	Break	
1. WiSe	Ornithologie (bio655/12CP)	Neurosensory Science & Behaviour (neu210/9CP) Neurocognition & Psychopharmac. (neu220/6CP)	Introduction Python (neu780/6CP)	
2. SuSe	Visual neurosc.: Anatomy (neu150/6CP)	Biophysics of sensory recep. (neu290/6CP)	Auditory Neuroscience (neu360/12CP)	Lab. Animal science (neu741/3CP)
3. WiSe	Research Module Visual Neuroscience (bio900/15KP)	Research Module Ornithology (bio900/15CP)		
4. SuSe	Master Thesis Module 30 CP			

# Example 5: Molecular / Neurosensory

From Genes to Behaviour  
M.Sc. Biologie

	1. Half	2. Half	Break
1. WiSe	Molecular Genetics & Cell Biology (bio605/12CP)	Biochem. Conc. in Signal Transduct. (bio695/12CP)	Scientific english (neu760/6CP)
2. SuSe	Molecular Ecology (bio675/12CP)	Invertebr. Neurosc. (neu340/6CP)	Comp. Dev. Biology (bio860/6CP) Biow. gesell. Debatte (neu730/6CP)
3. WiSe	Research Module Evolutionary Auditory Neurosci. (bio900/15CP)	Research Module Biochemistry (bio900/15CP)	
4. SuSe	Master Thesis Module 30 CP		