

**BIOLOGICAL SCIENCES 2021/2022 - TRACK ECOLOGY AND EVOLUTION**

Period 1		Period 2		Period 3	Period 4		Period 5		Period 6		Holiday	
September	October	November	December	January	February	March	April	May	June	July	August	

Obligatory track-specific starting course	Obligatory course	Elective* or free** courses									
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Track Ecology & Evolution Year 1	Current Trends in Ecology and Evolution UvA (6EC)	Ecological Data Analysis (VU, 6EC)	Environments through Time (UvA, 6EC)	Global Ecology and Biodiversity (UvA, 6EC)	Invasion and Conservation Biology (UvA, 6EC)	Research Project 1 (and/or Literature Review)					
			Evolutionary Genomics (VU, 6EC)	Tropical Ecology (VU, 6EC)	Ecosystem Services and Scientific Advocacy (VU, 6EC)						
	Masterclasses in Ecology and Evolution (UvA, 3EC)										
	Scientific Writing in English (VU, 3EC)										

**BIOLOGICAL SCIENCES 2021/2022 - TRACK FRESHWATER AND MARINE BIOLOGY**

Period 1		Period 2		Period 3	Period 4		Period 5		Period 6		Holiday	
September	October	November	December	January	February	March	April	May	June	July	August	

Obligatory track-specific starting course	2 out of 5 courses obligatory, others elective* or free**										
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Track Freshwater and Marine Biology Year 1	Advances in Aquatic Sciences (6EC)	Microbial Ecology (6EC)	Biological Oceanography (6EC)	Benthic Ecosystems (6EC)	Coral Reef Ecology (6EC)	Research Project 1 (and/or Literature Review)					NIOZ Marine Master Course (4EC)

**BIOLOGICAL SCIENCES 2021/2022 - TRACK GREEN LIFE SCIENCES**

Period 1		Period 2		Period 3	Period 4		Period 5		Period 6		Holiday	
September	October	November	December	January	February	March	April	May	June	July	August	

Obligatory track-specific starting course	Obligatory course	Elective* or free** courses									
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Track Green Life Sciences Year 1	Plant Breeding and Biotechnology (6EC)	Biotic Interactions (6EC)	Developmental Biology (6EC)		Research Project 1 (and/or Literature Review)					
			Abiotic Stress (6EC)							
	Tools in Molecular Data Analysis (3EC)									
Masterclasses in Green Life Sciences (3EC)										

**BIOLOGICAL SCIENCES 2021/2022 - TRACK GENERAL BIOLOGY**

Period 1		Period 2		Period 3	Period 4		Period 5		Period 6		Holiday	
September	October	November	December	January	February	March	April	May	June	July	August	

Obligatory track-specific starting course	Elective* or free** courses										
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General Biology Year 1	First course of other tracks (6EC)	Course (6EC)	Course (6EC)	Course (6EC)	Research Project 1 (and/or Literature Review)					
Masterclasses from other tracks										


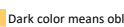
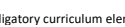
**BIOLOGICAL SCIENCES 2021/2022 - ALL TRACKS YEAR 2**

Period 1		Period 2		Period 3	Period 4		Period 5		Period 6		Holiday	
September	October	November	December	January	February	March	April	May	June	July	August	

All tracks Year 2	Research variant	Elective* or free** courses		Research Project 2 (or Literature Review if not done in year 1)								
	Minor variant	Research Project 2 (30 EC)				Tesla minor*** (30 EC)						
	Major variant	Major (60 EC)****, containing courses and Research Project										

All tracks	Year 1&2	Professional Skills (2 courses of 1,5 EC each)** in year 1 & 2										
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\*For elective courses no permission is needed from Examinations Board. For the tracks E&E, FMB, and GLS, the elective courses are mentioned in the schedule.  
 \*\*Free courses can be any course, given anywhere, provided permission is granted by Examinations Board in advance  
 \*\*\*Admission to Tesla minor is after special selection procedure.  
 \*\*\*\*Can be one of the following: Major Science in Society; Major Science Communication; Major Teaching.

 Dark color means obligatory curriculum elements  
 Light color means elective curriculum elements  
 Hatching means that students can choose between courses, Literature Review or Research Project