

Bachelor Biology 2018-2019

			Year 1					Year 2			Year 3			
wk	Mon	Fri	Quarter 1					Quarter 5			Quarter 9			
			Thema 5: Fysiologie											
			Mon	Tue	Wed	Thu	Fri	Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri	
1	3-sep	7-sep	Introduction of the Bachelor programme (BP001B)											
2	10-sep	14-sep	Evolution & development of plants (BP003B)					Dierfysiologie (BB005B)	Biofysica (BB068B)	Plantenfysiologie (BB069B)	Genomics for Health and Environment (BB086)* EN Biological Invasions (BB088) EN Neuroscience (BB063B) EN Pharmacochimie (MOL053) EN	Biologie en Samenleving (BB011B)	Genomics for Health and Environment (BB086)* EN Systeemecologie (BB022B) Neurophysiology of Cognition & Behaviour (BB080B) EN Essentials of Organic Chemistry (MOL101) EN Medical Biotechnology (MOL104) EN Translational Neuroscience (MED-MIN16)* EN	
3	17-sep	21-sep												
4	24-sep	28-sep												
5	1-okt	5-okt												
6	8-okt	12-okt	Animal evolution & adaptation (BP004C)		Statistics I (BP012C)	Animal evolution & adaptation (BP004C)								
7	15-okt	19-okt												
8	22-okt	26-okt												
9	29-okt	2-nov	Exams Q1					Exams Q5			Exams Q9			
			Quarter 2					Quarter 6			Quarter 10			
			Thema 6: Communicatie en integratie											
			Mon	Tue	Wed	Thu	Fri	Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri	
1	5-nov	9-nov	Cellular biochemistry (BP007C)		Cytology (1 afternoon)	BP033		Biologie van Micro-organismen (BB070B)	Schrijven over Wetenschap (NWI-FCEM02B)	Biologie van Micro-organismen (BB070B)	Advanced Population & Evolution Biology (BB087) EN Immunology (BB019B) EN Neurodevelopment (BB039C) EN RNA Structure and Function (MOL107) EN	Debating Science in Society (FC0042B) Inleiding Educatie (FNWI006) Beleid Ondernemerschap en Innovatie (GCSE007)	Neurobiophysics (BB021B) EN Geographic Information Systems (MB021B) EN Molecular Principles of Development (BB084B) EN Nanobiotechnology (MOL078) EN Translational Neuroscience (MED-MIN16)* EN	
2	12-nov	16-nov				BP033 (morning) and BP007C (afternoon)								
3	19-nov	23-nov				BP007C (morning) and BP033 (afternoon)								
4	26-nov	30-nov	BP007C		Molecular biology and Recombinant DNA (NWI-BP010C)	Microbiology (BP033)		Bacheloressay (BB072C)	Mens en Milieu (BB071B)	Mens en Milieu (BB071B)	Mens en Milieu (BB071B)	Mens en Milieu (BB071B)	Mens en Milieu (BB071B)	
5	3-dec	7-dec												
6	10-dec	14-dec												
7	17-dec	21-dec	Christmas break					Christmas break			Christmas break			
8	7-jan	11-jan	BP007C		Molecular biology	BP033		BB072C continued	NWI-FCEM02B continued	BB071B & BB072C continued	(continued)	(continued)	(continued)	
9	14-jan	18-jan	Resits Q1					Resits Q5			Exams Q10			
10	21-jan	25-jan	Exams Q2					Exams Q6			Resits Q9			
			Quarter 3					Quarter 7			Quarter 11			
			Mon	Tue	Wed	Thu	Fri	Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri	
1	28-jan	1-feb	Genomics & Big data (BP031)		Histology (BP006B)	Ecology (BP030)		Physiology of Microorganisms (BB024B) EN Ecofysiologie van Planten (BB018C) Animal Cell Biology (BB023B) EN	History of Biology (BB028B) EN compulsory	Adaptation Physiology (BB020B) EN Human Embryology and Developmental Biology (BB047C) EN Ecological Theory and Data Analysis (BB083B) EN Brain & Behaviour (BB085B) EN	Applied Ecology (BB036B) EN Functional Genomics (BB064B) EN Pathophysiology of the kidney (BB065B) EN Human and Ecological Risk Assessment (MB024C) EN	Statistiek II (BB077B) Water, Health & Development (BB079C) EN Comparative Genomics (MOL073) EN	MED-MIN16 EN continued (only Week 1 - Q11) Plant Genome Analysis (BB043B) EN Cognitive Neuroimaging (BB081B) EN Applied and Environmental Microbiology (BB027C) EN Molecular Basis of Diseases (MOL055) EN Toxicology (MOL054) EN	
2	4-feb	8-feb												
3	11-feb	15-feb												
4	18-feb	22-feb												
5	25-feb	1-mrt												
6	4-mrt	8-mrt												
7	11-mrt	15-mrt												
8	18-mrt	22-mrt												
9	25-mrt	29-mrt	Resits Q2					Exams Q7			Exams Q11			
10	1-apr	5-apr	Exams Q3					Resits Q6			Resits Q10			
			Quarter 4					Quarter 8			Quarter 12			
			Mon	Tue	Wed	Thu	Fri	Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri	
1	8-apr	12-apr	Human biology (BP032)		Mathematics for biologists (BP024C)	Human biology		NWI-BB060B, NWI-BB017C, NWI-BB048B	NWI-FFIL100	NWI-BB025B, NWI-BB034B, NWI-MB023C	Bachelor internship Biology (BB-STAGE)	Bachelor portfolio (BB076B)	Bachelor internship Biology (BB-STAGE)	
2	15-apr	19-apr												
3	22-apr	26-apr												
4	29-apr	3-mei	May break					May break			May break			
5	6-mei	10-mei	Human biology + exam		Mathematics for biologists (BP024C)	Human biology		Dierecologie (BB060B) Biochemistry and Molecular Biology II (BB017C) EN Endocrinology (BB048B) EN	Philosophy & Ethics of Science (NWI-FFIL100) compulsory (EN)	Human Pathology (BB025B) EN Neurobiology (BB034B) EN Man and Nature: Present, Past and Future (MB023C) EN	Bachelor internship Biology (BB-STAGE)	Bachelor portfolio (BB076B)	Bachelor internship Biology (BB-STAGE)	
6	13-mei	17-mei												
7	20-mei	24-mei												
8	27-mei	31-mei												
9	3-jun	7-jun	Biodiversity (BP027B)			Biodiversity					Bachelor internship Biology (BB-STAGE)	Bachelor portfolio (BB076B)	Bachelor internship Biology (BB-STAGE)	
10	10-jun	14-jun												
11	17-jun	21-jun												
12	24-jun	28-jun	Biodiversity (project / exam)					Exams Q8			Presentation & hand in report (BB-STAGE)			
13	1-jul	5-jul	Exam Q4 (math) / Resits Q3					Resits Q7			Resits Q11			
14	8-jul	12-jul	Resits Q3					Resits Q7			Resits Q11			
15	15-jul	19-jul	Resits Q4					Resits Q8			Resits Q12			

* Translational Neuroscience (MED-MIN16) is a 12 EC course in Q9 and Q10. A selection procedure is in place, please check the prospectus

* Genomics for Health and Environment (NWI-BB086) is a 12 EC course in Q9 on Mon-Tue & Thur-Fri

'Onderwijs' sluw

Learning Trajectories
Ecology
Functional Genomics
Human Biology
Man and the Environment
Microbiology
Neurobiology
Physiology and Adaptation

A complete overview of all Minors for Biology students can be found in the online prospectus (<http://www.ru.nl/prospectus/science/>)

Below mentioned courses used to be part of a minor, but are not anymore. You can subscribe to these courses separately in the differentiation phase

Course	code	ec	Language + Quarter
Energy and Sustainability	NWI-GCSE002	3	Dutch, 2
Policy, Entrepreneurship and Innovation	NWI-GCSE007	3	English, 2
Student Company	NWI-GCSE008	6	Dutch, 1-3
Sustainable Business	MAN-BKV55	6	Dutch, 1
Globalising Worlds	MAN-BCU2029	6	English, 1

Useful url's and email addresses

RU portal	https://portal.ru.nl
Schedules	https://personalschedule.ru.nl
Prospectus	http://www.ru.nl/prospectus/science/
Brightspace	https://brightspace.ru.nl
Email	www.roundcube.science.ru.nl
Faculty website for changing passwords etc	https://dhz.science.ru.nl
BeeVee	www.beevee.nl
Education Committee	abo@beevee.nl
Versatest content per course	www.science.ru.nl/biologycourses
Skills Portal Biology	www.science.ru.nl/biologyskills

Ten commandments

1. Enlist/subscribe on time for courses and exams (and resits!!) via <https://portal.ru.nl>
2. Regularly check your email account from the RU (...@ru.nl) and the FNWI (...@science.ru.nl)
3. Make sure you know how, and for what, to use Brightspace
4. Order your books on time (preferably via the BeeVee)
5. Be careful with your rented microscope (costly!).
The safe is meant for the microscope and its extra's, and should not be stuffed
6. Check the online prospectus for courses, data, books, teachers etc.
7. The lab is for lab sessions: during 'wet' lab session you should wear a lab coat (clean and not written on)
You are not allowed to eat or drink in the lab. Bags and coats remain outside the lab.
8. You are not allowed to eat or drink in the lecture rooms. Use of cell phones is prohibited, unless specified otherwise
During lectures you don't talk amongst each other when the lecturer is speaking
9. Don't say school, lessons, homework, teacher, but use university, lecture, lecturer, self assignment
10. Are things not going as planned? Do you encounter difficulties in any way (either personal, time management, choosing, selfmanagement etc.)
Don't hesitate and contact one of the Student Advisors!

Student advisors	Main guidance:	Email address	Room and phone #	Availability
Eduard Claassen	Bachelor, Portfolio year1, Master Medical Biology	e.claassen@science.ru.nl	HG01.331, 024-3652264	Monday till Thursday
Katja Teunissen	Bachelor, Portfolio year1	k.teunissen@science.ru.nl	HG00.539, 024-3652103	Monday, Thursday, Friday
Sanne Vosters	Bachelor, Portfolio year1	s.vosters@science.ru.nl	HG00.539, 024-3653013	Wednesday, Thursday
Conny Mooren	Master Biology and International office	c.mooren@science.ru.nl	HG00.542, 024-3652281	Monday till Friday

Tutor	Content guidance:	Email address	Room and phone #	Availability
Tim van Lier	Mathematics & Statistics	tim.vanlier@ru.nl	PUC	Wednesday

Practical Education Support		Room and phone #	Availability
Jeroen Kassenberg	edusupport.biosciences@ru.nl jeroen.kassenberg@ru.nl	HG01.333, 024-3652040	Monday till Friday
Lydia Ketelaars	lydia.ketelaars@ru.nl	HG01.333, 024-3652966	Monday till Friday
Marjolein de Rijk	marjolein.derijk@ru.nl	HG01.333, 024-3652966	Monday till Thursday
Wyboud Stijns	edusupport.biosciences@ru.nl	HG01.333, 024-3652966	Wednesday and Friday
Guus Middelbeek	guus.middelbeek@ru.nl	HG01.333, 024-3652966	Monday till Thursday