

Bachelor Biology 2020-2021

				Year 1			Year 2			Year 3								
wk	wk	Mon	Fri	Quarter 1			Quarter 5			Quarter 9								
				Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri						
1	36	31-aug	4-sep	start Tue: BP001B		Intro to Bachelor prog. (BP001B)				Ecological Theory and Data Analysis (BB083B) Genomics for Health and Environment (BB086) Neural Basis of Motor Control (BB080C) RNA Structure and Function (MOL107)	Biology&Society (BB011B) Introduction to R-programming (BB095) Onderwijzen in Betawetenschappen NL (FNWI008)	Genomics for Health and Environment (BB086)* Systems Ecology (BB022B) Essentials of Organic Chemistry (MOL101) Medical Biotechnology (MOL104) Translational Neuroscience (MED-MIN16)*						
2	37	7-sep	11-sep	Evolution & development of plants (BP003B)	Statistics I (BP012C)	BP003B	Microbial Metabolism (BB090)	Animal Physiology (BB005C)	Brain and Behaviour (BB085C)									
3	38	14-sep	18-sep															
4	39	21-sep	25-sep															
5	40	28-sep	2-okt	Animal evolution & adaptation (BP004C)		BP004C												
6	41	5-okt	9-okt															
7	42	12-okt	16-okt															
8	43	19-okt	23-okt			Exams Q1			Exams Q5						Exams Q9			
9	44	26-okt	30-okt	Exams Q1			Exams Q5						Exams Q9					
wk	wk	Mon	Fri	Quarter 2			Quarter 6			Quarter 10								
				Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri						
1	45	2-nov	6-nov	Research Skills (BP001C)			Plant Physiology (BB069B)	Writing about Science (EN) or Schrijven over Wetenschap (NL) (NWI-FCEM02B)	Man and Environment (BB071B) Genetics (BB091)	Human and Ecological Risk Assessment (MB024C) Neurodevelopment (BB039C) Molecular Principles of Development (BB084B) Pharmacology (MOL053)	Debating Science (FC0042B) Energy and Sustainability (GCSE002) History of Biology (BB028B) Water, Health and Development (BB079C) Climate Change: Science&Policy (GCSE001)	Neurobiophysics (BB021B) Biological Invasions (BB088) Infectious Diseases (BB097) Translational Neuroscience (MED-MIN16)*						
2	46	9-nov	13-nov	Cellular Biochemistry (BP007C) Microbiology (BP033)	Molecular biology and Recombinant DNA (BP010C)	BP033 BP007C												
3	47	16-nov	20-nov															
4	48	23-nov	27-nov															
5	49	30-nov	4-dec															
6	50	7-dec	11-dec															
7	51	14-dec	18-dec															
52	21-dec	25-dec	Christmas break															
1	28-dec	1-jan																
8	2	4-jan	8-jan	BP007C	BP010C	Exams Q2	BB069B continued	FCEM02B continued	Exam Q6	(continued)	(continued)	Exam Q10						
10	4	11-jan	15-jan	Exams Q2			Exams Q6			Exams Q10								
11	5	18-jan	22-jan	Resits Q1			Resits Q5			Resits Q9								
wk	wk	Mon	Fri	Quarter 3			Quarter 7			Quarter 11								
				Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri						
1	6	25-jan	29-jan	Genomics & Big data (BP031)	Histology (BP006B)	Ecology (BP030)	Neural Basis of Cognition and Perception (BB092) Man and nature - present, past and future (MB023C) Plant Genome Analysis (BB043B) Quantitative bioimaging in health and disease (BB089)	Statistics II (BB093) Compulsory	Immunology (BB019B) Physiology of Microorganisms (BB024B) Ecophysiology of Plants (BB018C)	Applied and Environmental Microbiology (BB027C) Applied Ecology (BB036B) Principles and Practice of Human Pathology (BB025B) Biotechnology of Plants (BB032C)	Biology Essay (BB099) Compulsory	Animal Adaptation Physiology (BB020C) Cognitive Neuroimaging (BB081B) Functional Genomics (BB064B) Molecular Basis of Diseases (MOL055) Toxicology (MOL054)						
2	7	1-feb	5-feb															
3	8	8-feb	12-feb															
4	9	15-feb	19-feb															
5	10	22-feb	26-feb															
6	11	1-mrt	5-mrt															
7	12	8-mrt	12-mrt															
8	13	15-mrt	19-mrt			Exams Q3			Exams Q7			Exams Q11						
9	14	22-mrt	26-mrt	Exams Q3			Exams Q7			Exams Q11								
10	15	29-mrt	2-apr	Resits Q2			Resits Q6			Resits Q10								
wk	wk	Mon	Fri	Quarter 4			Quarter 8			Quarter 12								
				Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri						
1	16	5-apr	9-apr	Human Biology (BP032)	Mathematics for biologists (BP024C)	BP032	Neurons and Synapses (BB094) Animal Ecology (BB060B) Advanced Molecular Biology (BB017C)	Philosophy & Ethics of Science (FFIL100) Compulsory	Medical Embryology (BB047C) Endocrinology (BB048B) Population&Evol. Biology (BB087) Geographic Info. System (MB021B)	Internship Bachelor Biology (BB-STAGE) Compulsory	Bachelor portfolio (BB076B) Compulsory	Internship Bachelor Biology (BB-STAGE) Compulsory						
2	17	12-apr	16-apr															
3	18	19-apr	23-apr															
4	19	26-apr	30-apr															
20	3-mei	7-mei	May break															
5	21	10-mei	14-mei	Biodiversity (BP027B)	BP024C	BP027B	BB094 BB060B BB017C	Philosophy & Ethics of Science (FFIL100) Compulsory	BB047C BB048B BB087 MB021B	Internship Bachelor Biology (BB-STAGE)	Bachelor portfolio (BB076B)	Internship Bachelor Biology (BB-STAGE)						
6	22	17-mei	21-mei															
7	23	24-mei	28-mei															
8	24	31-mei	4-jun			Exams Q4			Exams Q8			Exams Q12						
9	25	7-jun	11-jun															
10	26	14-jun	18-jun	Exams Q4			Exams Q8			Exams Q12								
11	27	21-jun	25-jun															
12	28	28-jun	2-jul	Resits			Resits			Resits								
13	29	5-jul	9-jul															
14	30	12-jul	16-jul															

* 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

Capped courses - check page 2 and more info in course description

Onderwijsluw/catch-up-day(s)

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

More info on the learning trajectories can be found in the course guide
(<https://www.ru.nl/courseguides/science/bachelor/bachelor-biology-0/general-information/learning-trajectories-minors/>)

An overview of minors can be found in the course guide
(<https://www.ru.nl/courseguides/science/minor-electives/minor-prospectus/>)

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
RU-email	https://mail.ru.nl
Faculty-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

Code (BB or MB)	Course with cap 2020-2021
NWI-BB019B	Immunology
NWI-BB021B	Neurobiophysics
NWI-BB022B	Systems Ecology
NWI-BB024B	Physiology of Microorganisms
NWI-BB047C	Medical Embryology

Ten commandments

1. Enlist/subscribe on time for courses and exams (and resits!!) via <https://portal.ru.nl>. Also unsubscribe on time, if applicable.
2. Regularly check your email account from the RU (....@ru.nl) and forward your FNWI-address (...@science.ru.nl) to this address
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 course guide for courses, data, books, lecturers. Check <https://persoonlijkrooster.ru.nl/schedule> for your rooms and times
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!

Points of contact can also be found in the course guide:

<https://www.ru.nl/courseguides/science/practical-information/faculty-science-general-information/>

Student advisors	Main guidance:	Email address	Phone #	Availability
Marlie Becks	Bachelor, Master Medical	m.becks@science.ru.nl	024-3653285	Mon-Tues-Thursday
Sanne Vosters	Bachelor	s.vosters@science.ru.nl	024-3653013	Mon-Wednes-Thursday
Conny Mooren	Master Biology and International office	c.mooren@science.ru.nl	024-3652281	Monday till Friday
Tutor	Content guidance:	Email address	Room	Availability
Tim van Lier	Mathematics & Statistics	tim.vanlier@ru.nl	PUC	Wednesday
Portfolio	Bachelor&Master	portfolio.biosciences@ru.nl		
Practical Education Support		edusupport.biosciences@ru.nl	Room and phone #	Availability
Anne de Rond		anne.derond@ru.nl	HG01.333, 024-3652966	Monday till Friday
Lydia Ketelaars		lydia.ketelaars@ru.nl	HG01.333, 024-3652966	Mon-Wednes-Thurs-Friday
Wyboud Stijns		edusupport.biosciences@ru.nl	HG01.333, 024-3652966	Friday
Guus Middelbeek		guus.middelbeek@ru.nl	HG01.333, 024-3652966	Mon-Tues-Thurs-Friday

Code (BB or MB)	Course with cap 2020-2021
NWI-BB081B	Cognitive Neuroimaging
NWI-BB086	Genomics for Health and Environment
NWI-BB089	Quantitative bioimaging
NWI-BB093	Statistics II
NWI-BB095	Introduction to R
NWI-MB021B	Geographic Information Systems