

Bachelor Biology 2026-2027																						
Year 1					Year 2					Year 3												
wk	Mon	Quarter 1			Quarter 5			Quarter 9														
		Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri												
1	31-aug	Intro to Bachelor progr. (BP001B)	Statistics 1 (BP012C)	Intro to Bachelor prog. BP001B	Microbial Metabolism (BB090)	Animal Physiology (BB005C)	Brain and Behaviour (BB085C)	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) Climate Change: Science&Policy (FMT034)	Genomics for Health and Environment (BB086)** Systems Ecology (BB022B)* Essentials of Organic Chemistry (MOL101) Medical Biotechnology (MOL104)* Translational Neuroscience (MED-B3MIN16)**												
2	7-sep	Evolution & development of plants (BP003B)																				
3	14-sep			BP003B																		
4	21-sep			Animal evolution & adaptation (BP004C)																		
5	28-sep	BP004C																				
6	5-okt																					
7	12-okt																					
8	19-okt																					
9	26-okt	Exams Q1			Exams Q5			Exams Q9														
wk	Mon	Quarter 2			Quarter 6			Quarter 10														
		Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri												
1	2-nov	Research Skills (BP001C)			Plant Physiology (BB069B)	Writing about Science (EN or NL) (FCEM02B) OR Intro Philosophy&Ethics of Science (FFIL101) Mandatory choice	Introduction to Environment Science (BB071B) Genetics (BB091)	Neurodevelopment (BB039C) Biological Invasions (BB088) Infectious Diseases (BB097) Pharmacochemistry (MOL053)	Exploring Science in Society (FC0041) Energy and Sustainability (FMT035) History of Biology (BB028B)	Neurobiophysics (BB021B) Molecular Principles of Development (BB084B) Animal Adaptation Physiology (BB020C) Translational Neuroscience (MED-B3MIN16)**												
2	9-nov	Cellular Biochemistry (BP007C) Microbiology (BP033)	Molecular biology and Recombinant DNA (BP010C)	BP033 BP007C																		
3	16-nov																					
4	23-nov																					
5	30-nov																					
6	7-dec																					
7	14-dec	Christmas break																				
	28-dec																					
8	4-jan			Exams Q2			Exam Q6			Exam Q10												
9	11-jan	Exams Q2		Resit Q1	Exams Q6		Resit Q5	Exams Q10		Resit Q9												
10	18-jan	Resits Q1			Resits Q5			Resits Q9														
wk	Mon	Quarter 3			Quarter 7			Quarter 11														
		Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri												
1	25-jan	Genomics & Big data (BP031)	Histology (BP006B)	Ecology (BP030)	Neural Basis of Cognition and Perception (BB092) Humans and Nature (MB023C) Intro to Plant Breeding (BB043B) Quantitative bioimaging in health and disease (BB089)	Statistics 2 (BB093) Mandatory	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 (BB032D) Medical Neurobiology (BB098) Molecular Basis of Diseases (MOL055)	Biology Essay (BB099) Mandatory	Human and Ecological Risk Assessment (MB024C) Cognitive Neuroimaging (BB081B) Functional Genomics (BB064B) Macroecology (BB110) Toxicology (MOL054)												
2	1-feb																					
3	8-feb																					
4	15-feb																					
5	22-feb																					
6	1-mrt																					
7	8-mrt																					
8	15-mrt			Exams Q3			Exams Q7			Exams Q11												
9	22-mrt	Exams Q3			Exams Q7			Exams Q11														
10	29-mrt	Resits Q2			Resits Q6			Resits Q10														
wk	Mon	Quarter 4			Quarter 8			Quarter 12														
		Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri	Mon-Tue	Wed	Thu-Fri												
1	5-apr	Human Biology (BP032)	Mathematics for biologists (BP024C)	BP032	BB017C BB048B BB060B BB111	FFIL100 OR FCEM02B Mandatory choice	BB047C BB087 BB094 MB021B	Internship Bachelor Biology (BB-STAGE) Mandatory	Personal&Professional Development (BB076B) Mandatory	Internship Bachelor Biology (BB-STAGE) Mandatory												
2	12-apr																					
3	19-apr																					
	26-apr	May Holidays																				
4	3-mei	Biodiversity (BP027B)	BP024C	BP027B	Advanced Molecular Biology (BB017C) Endocrinology (BB048B) Animal Ecology (BB060B) Geobiology (BB111)	Philosophy & Ethics of Science (FFIL100) OR Writing about Science (NL/EN) (FCEM02B)	Medical Embryology (BB047C) Population&Evol. Biology (BB087) Neurons and Synapses (BB094) Geographic Info. System (MB021B)	Internship Bachelor Biology (BB-STAGE)	Personal&Professional Development (BB076B)	Internship Bachelor Biology (BB-STAGE)												
5	10-mei																					
6	17-mei																					
7	24-mei																					
8	31-mei																					
9	7-jun			Exams Q4			Exams Q8			Presentation & hand in report (BB-STAGE)												
10	14-jun	Exams Q4			Exams Q8			Presentation & hand in report (BB-STAGE)														
12	21-jun	Resits			Resits			Resits														
13	28-jun																					
14	5-jul																					

* 6EC course with a selection procedure in place, please check the course information for application procedures and timelines

** 12EC course with a selection procedure in place, please check the course information for application procedures and timelines

Onderwijsluw/catch-up-day(s)

Translational Neuroscience (MED-B3MIN16) = 11ec, plus NWI-MEDMIN-1 = 1ec

Please note that there is a list of pre-approved courses outside Biology in the EER (list BB2). Not all courses are/can be reflected in above overview. Always check your proposed programme with you student advisor and/or EER timely!

<u>Domains</u>
Ecology
Environment and Sustainalibity
Functional Genomics
Human Biology
Microbiology
Neurobiology
Physiology and Adaptation
Free choice

Useful url's and email addresses	
Schedules	https://personalschedule.ru.nl
Brightspace	https://brightspace.ru.nl
Skills Portal Biology	www.science.ru.nl/biologyskills
RU portal	https://portal.ru.nl
RU-email	https://mail.ru.nl
Faculty-email	www.roundcube.science.ru.nl
Faculty website for IT-stuff	https://dhz.science.ru.nl
Student support	https://www.ru.nl/currentstudents/during-your-studies/overview-counsellors-advisors/student-support/
Library Guide Science	https://libguides.ru.nl/LibraryofScience
Writing lab	https://www.ru.nl/writinglab/english/
Career Service	https://www.ru.nl/science/careerservice/
BeeVee	www.beevee.nl
Education Committee	abo@beevee.nl
Student church	https://www.ru.nl/studentchaplaincy/

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This placemat gives an overview, you cannot derive any rights from it.

Check timely for all courses, not just the Biology (BB or MB) courses, the specific course information.

Some courses use special application procedures.

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<u>Sustainability Testimony</u>
https://www.ru.nl/en/students/studying/graduating-and-diploma/applying-for-your-diploma/sustainability-testimony-for-bachelors-diplomas

<u>Minors</u>	
types and examples	
Faculty:	<i>Minor consisting of FNWI-courses:</i>
e.g.	Didactiek in de bètawetenschappen (Dutch)
Interfaculty:	<i>Minor consisting of FNWI courses and non-FNWI course</i>
e.g.	Sustainability Challenges, Datascience
RU:	<i>Minor consisting of only non-FNWI courses</i>
e.g.	Educatieve minor (Dutch), Psychology, Biomedical Sciences, Gender&Diversity
Check the EER for more info, and/or contact your student advisors for possibilities	

Support staff			
Student advisors	Main guidance:	Email address	Phone #/location
Monica Terhal	Master Medical Biology, Bachelor 3+	monica.terhal@ru.nl	0614510894
Johanna Tewes	Bachelor 1 and 2	johanna.tewes@ru.nl	
Sanne Vosters	Bachelor	sanne.vosters@ru.nl	0621931970
Conny Mooren	Master Biology and International office	conny.mooren@ru.nl	024-3652281
Tutor	Content guidance:	Email address	
Tim van Lier	Mathematics & Statistics	tim.vanlier@ru.nl	
Practical Education		eduteam.biosciences@ru.nl	HG01.333
Anne de Rond	Lydia Ketelaars	Wyboud Stijns	Emina Duijnstee-Podhumljak
Personal and Professional Development (PPD)		PPD.Biosciences@ru.nl	HG01.333
Nicole Derks	Anne de Rond	Kari Bosch	
Internship coordinators		internship.biosciences@ru.nl	
Surfdrive folder with relevant internship info: https://surfdrive.surf.nl/files/index.php/s/uDBFB1bVD82aMVA			

<u>Capped courses</u>	
Code	Course with cap - check course description for extra information
NWI-BB019B	Immunology
NWI-BB022B	Systems Ecology
NWI-BB024B	Physiology of Microorganisms
NWI-BB047C	Medical Embryology
NWI-BB081B	Cognitive Neuroimaging
NWI-BB086	Genomics for Health and Environment
NWI-BB089	Quantitative bioimaging
NWI-BB096	Environmental Toxicology
NWI-MOL104	Medical Biotechnology
MED-B3MIN16	Translational Neuroscience
NWI-MB021B	Geographic Information Systems