

Study Programme

Academic year 2021-2022

Faculty of Medicine and Health Sciences
Bachelor of Science in Biomedical Sciences

Language of instruction: Dutch

Programme version 6

Genera	al Courses			180 credits		
r Course		CRDT	Ref MT1	Session	Study	
D000092	Physics Ans Baeyens Department of Human Structure and Repair	11	1	A:1	330	
D000734	General Chemistry Pascal Van Der Voort Department of Chemistry	11	1	A:1	330	
D012698	Mathematics Chris Cornelis Department of Mathematics, Computer Science and Statistics	6	1	A:1	180	
D013072	2 Cells and Tissues Anne Vral Department of Human Structure and Repair	7	1	A:2	210	
D001068	B Organic Chemistry Richard Hoogenboom Department of Organic Chemistry	11	1	A:2	330	
D013071	General Physiology Frank Bosmans Department off Basic and Applied Medical Sciences	5	1	A:2	150	
D013255	Biology, genetics and embryology Björn Menten Department of Biomolecular Medicine	4	1	A:2	120	
D013073	Biomedical Information and Information Processing Christophe Ampe Department of Biomolecular Medicine	5	1	A:J	150	
D013074	General Biochemistry Christophe Ampe Department of Biomolecular Medicine	5	2	A:1	150	
D013106	Introduction to Biostatistics Lieven Clement Department of Mathematics, Computer Science and Statistics	6	2	A:1	180	
1 D013075	Molecular Biology Sarah Gerlo Department of Biomolecular Medicine	5	2	A:1	150	
2 D013076	Structure and Development of the Human Body I Dmitri Krysko Department of Human Structure and Repair	5	2	A:1	150	
3 D013077	Human Molecular Genetics Elfride De Baere Department of Biomolecular Medicine	6	2	A:2	180	
4 A003001	Academic English [en] Geert Jacobs Department of Linguistics	3	UKV 2	B:1	90	
5 D013078	Histology of Human Body Systems Anne Vral Department of Human Structure and Repair	6	2	A:2	180	
6 D013079	Structure and Development of the Human Body II Dmitri Krysko Department of Human Structure and Repair	5	2	A:2	150	
7 D013080	Chemical and Biomedical Analysis Peter Van Eenoo Department of Diagnostic Sciences	6	2	A:2	180	
8 D013092	Physiology of the Organ Systems Alain Labro Department off Basic and Applied Medical Sciences	7	2	A:2	210	
9 D013091	Basic Biomedical Techniques Marleen Van Troys Department of Biomolecular Medicine	3	2	A:2	90	
D012687	Literature Review Biomedical Research I Jolanda van Hengel Department of Human Structure and Repair	3	2	A:J	90	
1 D013081	Fundamental and Applied Biomedical Protein Research	5	3	A:1	150	

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22 D013084	Metabolism Lennart Martens Department of Biomolecular Medicine	5	3	A:1	150
23 D013085	Immunology Tom Taghon Department of Diagnostic Sciences	5	3	A:1	150
24 D013083	Molecular Cell Biology Frank Peelman Department of Biomolecular Medicine	5	3	A:1	150
25 D000649	Epidemiology Delphine De Smedt Department of Public Health and Primary Care	3	3	A:1	90
26 D000129	Biological Model Systems Jolanda van Hengel Department of Human Structure and Repair	3	3	A:1	75
27 D013082	Advanced Chemical Analysis, Imaging and Image Processing Jolanda van Hengel Department of Human Structure and Repair	3	3	A:1	90
28 D001548	Microbiology ELIZAVETA PADALKO Department of Diagnostic Sciences	5	3	A:2	150
29 D012689	Bio-informatics Lennart Martens Department of Biomolecular Medicine	3	3	A:2	90
30 D013086	Molecular Developmental Biology Kris Vleminckx Department of Molecular Biology	4	3	A:2	120
31 D013087	Gene and Cell Technology Jan Gettemans Department of Biomolecular Medicine	6	3	A:2	180
32 D013088	Human Pathogenesis Fritz Offner Department of Internal Medicine and Pediatrics	5	3	A:2	150
33 D013090	Applied Biomedical Practice Jolanda van Hengel Department of Human Structure and Repair	4	3	A:J	120
34 D013089	Literature Review Biomedical Research II Jolanda van Hengel Department of Human Structure and Repair	4	3	A:J	120

Teaching

When a course is not taught (solely) in the programme's language of instruction, the effectively used languages are indicated in square brackets following the cours name, using the following ISO codes:

bg: Bulgarian de: German es: Spanish ja: Japanese pl: Polish sh: Kroatian/Serbian zh: Chinese pt: Portuguese cs: Czech fr: French nl: Dutch sl: Slovene

el: Greek

da: Danish

en: English

it: Italian

no: Norwegian

ru: Russian

sv: Swedish

Semester

Semesters are indicated by their number (1 or 2); semester 3 represents the summer period and J indicates a course spanning semesters 1 and 2. When a capital letter precedes a semester number, the course has multiple offerings. The letter indicates the offering concerned.

When a semester is shown in brackets, the course in not offered this year in the specific offering.

The offering frequency and first year of offering are indicated by the following codes:

a: bi-annually b: tri-annually c: annually, from 2022-2023 d: bi-annually, from 2022-2023 f: annually, from 2023-2024 g: bi-annually, from 2023-2024 i: annually, from 2024-2025 j: bi-annually, from 2024-2025 k: tri-annually, from 2024-2025

e: tri-annually, from 2022-2023

h: tri-annually, from 2023-2024

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