

Study Programme

Academic year 2024-2025

Faculty of Medicine and Health Sciences
Linking Course Master of Science in Biomedical Sciences

Language of instruction: Dutch

Programme version 1

1 Genera	l Courses				56	credits	
Nr Course		CRDT	Ref	MT1	Session	Study	
1 D013525	Physics (Partim) Ans Baeyens Department of Human Structure and Repair	5		1	A:1	150	
2 A003001	Academic English [en] Geert Jacobs Department of Linguistics	3	UKV	1	B:1	90	
3 D013526	Immunology (Partim) Tom Taghon Department of Diagnostic Sciences	3		1	A:1	90	
4 D013083	Molecular Cell Biology Sophie Janssens Department of Internal Medicine and Pediatrics	5		1	A:1	150	
5 D000649	Epidemiology Delphine De Smedt Department of Public Health and Primary Care	3		1	A:1	90	
6 D000129	Biological Model Systems Jolanda van Hengel Department of Human Structure and Repair	3		1	A:1	75	
7 D013082	Advanced Chemical Analysis, Imaging and Image Processing Jolanda van Hengel Department of Human Structure and Repair	3		1	A:1	90	
8 D013519	Computer Programming in Phyton Vanessa Vermeirssen Department of Molecular Biology	3		1	A:2	90	
9 D013077	Human Molecular Genetics Elfride De Baere Department of Biomolecular Medicine	6		1	A:2	180	
10 D013092	Physiology of the Organ Systems Alain Labro Department off Basic and Applied Medical Sciences	7		1	A:2	210	
11 D013086	Molecular Developmental Biology Kris Vleminckx Department of Molecular Biology	4		1	A:2	120	
12 D013087	Gene and Cell Technology Jan Gettemans Department of Biomolecular Medicine	6		1	A:2	180	
13 D013088	Human Pathogenesis Fritz Offner Department of Internal Medicine and Pediatrics	5		1	A:2	150	
2 Genera	I Courses						
Students take one of both modules listed below, corresponding with their previous education. 2.1 Programme-Specific Courses for students holding a degree of 'Bachelor in de biomedische laboratoriumtechnologie, afstudeerrichting: medische laboratoriumtechnologie'						8 credits	
Nr Course 1 D013081	Fundamental and Applied Biomedical Protein Research	CRDT 5	Ref	MT1 1	Session A:1	Study 150	
1 0013001	Kris Gevaert Department of Biomolecular Medicine	J		ı	Α.1	100	
2 D013528	Biology, Genetics and Embryology (Partim) Björn Menten Department of Biomolecular Medicine	3		1	A:2	90	
biomedisch	amme-Specific Courses for students holding a degree one laboratoriumtechnologie, afstudeerrichting: farmace laboratoriumtechnologie'			е	3	credits	
Nr Course		CRDT	Ref	MT1	Session	Study	

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D013527 Fundamental and Applied Biomedical Protein Research (Partim) 3 1 A:1 90

Kris Gevaert -- Department of Biomolecular Medicine

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

cs: Czech el: Greek fr: French nl: Dutch pt: Portuguese sl: Slovene 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 c: annually, from 2025-2026 f: annually, from 2026-2027 i: annually, from 2027-2028 b: tri-annually d: bi-annually, from 2025-2026 g: bi-annually, from 2026-2027 j: bi-annually, from 2027-2028 e: tri-annually, from 2025-2026 h: tri-annually, from 2026-2027 k: tri-annually, from 2027-2028

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