



## Faculty of Medicine and Health Sciences

### Linking Course Master of Science in Biomedical Sciences

Language of instruction: Dutch

Programme version 1

1 General Courses						56 credits	
Nr	Course		CRDT	Ref	MT1	Session	Study
1	D013525	Physics (Partim) <i>Ans Baeyens -- Department of Human Structure and Repair</i>	5		1	A:1	150
2	A003001	Academic English [en] <i>Geert Jacobs -- Department of Linguistics</i>	3	UKV	1	B:1	90
3	D013526	Immunology (Partim) <i>Tom Taghon -- Department of Diagnostic Sciences</i>	3		1	A:1	90
4	D013083	Molecular Cell Biology <i>Sophie Janssens -- Department of Internal Medicine and Pediatrics</i>	5		1	A:1	150
5	D000649	Epidemiology <i>Delphine De Smedt -- Department of Public Health and Primary Care</i>	3		1	A:1	90
6	D000129	Biological Model Systems <i>Jolanda van Hengel -- Department of Human Structure and Repair</i>	3		1	A:1	75
7	D013082	Advanced Chemical Analysis, Imaging and Image Processing <i>Jolanda van Hengel -- Department of Human Structure and Repair</i>	3		1	A:1	90
8	D013519	Computer Programming in Phyton <i>Vanessa Vermeirissen -- Department of Molecular Biology</i>	3		1	A:2	90
9	D013077	Human Molecular Genetics <i>Elfride De Baere -- Department of Biomolecular Medicine</i>	6		1	A:2	180
10	D013092	Physiology of the Organ Systems <i>Alain Labro -- Department off Basic and Applied Medical Sciences</i>	7		1	A:2	210
11	D013086	Molecular Developmental Biology <i>Kris Vleminckx -- Department of Molecular Biology</i>	4		1	A:2	120
12	D013087	Gene and Cell Technology <i>Jan Gettemans -- Department of Biomolecular Medicine</i>	6		1	A:2	180
13	D013088	Human Pathogenesis <i>Fritz Offner -- Department of Internal Medicine and Pediatrics</i>	5		1	A:2	150

## 2 General 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
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Nr	Course	CRDT	Ref	MT1	Session	Study	
1	D013081	Fundamental and Applied Biomedical Protein Research <i>Kris Gevaert -- Department of Biomolecular Medicine</i>	5		1	A:1	150
2	D013528	Biology, Genetics and Embryology (Partim) <i>Björn Menten -- Department of Biomolecular Medicine</i>	3		1	A:2	90

2.2 Programme-Specific Courses for students holding a degree of 'Bachelor in de biomedische laboratoriumtechnologie, afstudeerrichting: farmaceutische en biologische laboratoriumtechnologie'	3 credits
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Nr	Course	CRDT	Ref	MT1	Session	Study
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## 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 course name, using the following ISO codes:

bg: Bulgarian	de: German	es: Spanish	ja: Japanese	pl: Polish	sh: Croatian/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 is 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 2027-2028	f: annually, from 2028-2029	i: annually, from 2029-2030
b: tri-annually	d: bi-annually, from 2027-2028	g: bi-annually, from 2028-2029	j: bi-annually, from 2029-2030
	e: tri-annually, from 2027-2028	h: tri-annually, from 2028-2029	k: tri-annually, from 2029-2030