

Bachelor Programme in Biomedicine

Lund University . Faculty of Medicine

FIRST CYCLE COURSES

Year 1	Courses Semester 1 (Autumn)	Code	ECTS	Study period¹	Lan²
	Cell Biology	BIMA10	13,5	1	S
	Professional Development 1	BIMA11	1,5	During BIMA10	S
	Biostatistics . Introduction ³	MASB11	7,5	2:1	S
	Organic Chemistry . Introduction ³	KEMA01	7,5	2.2	S
Year 2	Courses Semester 2 (Spring)	Code	ECTS	Study period¹	Lan²
	Basic and Analytical Chemistry ³	KEMA00	7,5	3:1	S
	Inorganic Chemistry . Introduction ³	KEMA02	7,5	3:2	S
	Chemistry of the Cell ³	MOBA02	15	4	S
	Courses Semester 3 (Autumn)	Code	ECTS	Study period¹	Lan²
Year 3	Molecular Cell Biology and Genetics	BIMA30	13,5	1	S
	Professional Development 2	BIMA32	1,5	During BIMA30	S
	Microbiology and Immunology	BIMA31	13,5	2	S
	Professional Development 3	BIMA33	1,5	During BIMA31	S
	Courses Semester 4 (Spring)	Code	ECTS	Study period¹	Lan²
Year 3	Physiology	BIMA34	15	3	S
	Pathobiology and Pharmacology	BIMA35	13,5	4	S
	Professional Development 4	BIMA36	1,5	During BIMA35	S
	Courses Semester 5 (Autumn)	Code	ECTS	Study period¹	Lan²
	Year 3	Developmental Biology	BIMA52	13,5	1
Professional Development 5		BIMA53	1,5	During Dev. Biol	E
Molecular Medicine		BIMA51	27	2 and 3	E
Courses Semester 6 (Spring)		Code	ECTS	Study period¹	Lan²
Year 3		Molecular Medicine (cont..)	BIMA51		
	Professional Development 6	BIMA60	1,5	During Mol Med	E
	Professional Development 7	BIMA70	1,5	During Mol Med	E
	Thesis Project (Bachelors Degree) ⁵	BIMK30	15	4	E
	Elective courses				
Year2-3	Project in Biomedicine (First Cycle) ⁶	VMFB11	15	1, 2, 3 or 4	E

¹ For dates of study periods, see:

http://www.med.lu.se/biomedicin/biomedicine_english/courses_spring and
http://www.med.lu.se/biomedicin/biomedicine_english/courses_autumn

² Lan=Language; E= The course is given in English; S=The course is given in Swedish.

³ The course is given by the Faculty of Science.

⁵ Only for programme students.

⁶ For all students.

Note: Programme students are enrolled once per year (in the fall). Courses in semesters 1, 3 and 5 are only given during the fall (September . January), and courses in semesters 2, 4 and 6 are only given during the spring (January . June). All courses (except BIMK30; all students can take VMFB11) are available as optional courses for students enrolled at the Science Faculty, and for exchange students (note that the 2 first years of courses are given in Swedish only).

http://www.med.lu.se/biomedicin/biomedicine_english