Curriculum Medical Life Sciences

Compulsory modules

Basics of molecular biology Medical statistics Orientation: Studies & career

Clinical disease manifestations Immunology Clinical cell biology Human Biology - Anatomy

Molecular pathology Systems biology

Focus area (choose one)				Electives (choose one)			Compulsory
Inflammation	Oncology	Longevity	Evolutionary				Molecular pathology
			medicine		Tracing disease		Bioinformatics
Lecture	Lecture	Lecture	Lecture	m P	<u>d</u>		B. G. S. L
Seminar	Seminar	Seminar	Seminar	ideı	seas	lma	Molecular immunology
Lab practical 1	Lab practical 1	Lab practical 1	Lab practical 1	Epidemiology	lmaging ease through time	aging	Engl. scient. writing
Lab practical 2	Lab practical 2	Lab practical 2	Lab practical 2				Project planning
Clinical practical	Clinical practical	Clinical practical	Clinical practical				Pharmacology

	Continue	focus area	Continue elective		Compulsory	
Inflammation	Oncology	Longevity	Evolutionary medicine	Epidemio	Imaging Tracing dise	Scientific studies Project: Block seminar
Lab project Seminar	Lab project Seminar	Lab project Seminar	Lab project Seminar	niology + elective*	ging + elective* disease + electiv	Human genetics Engl. scient. writing 2
Jo	oint seminar: Currer	nt affairs all focus are	*	о *	New technologies in biomedicine	

*Electives: Epithelial Barrier Functions, Neurosciences, Regen. Medicine

Master's thesis

Semester 2

Semester 3

Sem. 4