

Bachelor Scheikunde - major Moleculaire levenswetenschappen

Jaar 1

Periode 1	Periode 2	Periode 3	Periode 4	Periode 5	Periode 6
Fundamentals in Chemistry (5 EC)	Introduction to Organic Chemistry (5 EC)	Chemistry of Life (6 EC)	Molecular Analysis (6 EC)	Inorganic Chemistry (6 EC)	Quantum Chemistry and Modelling (6 EC)
General Chemistry Lab (3 EC)	Organic Chemistry Lab (3 EC)		Thermodynamics (6 EC)	Physics for Chemical Sciences (6 EC)	
Mathematics 1 for Chemical Sciences (3 EC)	Mathematics 2 for Chemical Sciences (3 EC)				
Academic Skills in Chemistry (2 EC)					

Jaar 2

Periode 1	Periode 2	Periode 3	Periode 4	Periode 5	Periode 6
Cellulaire responsen (6 EC)	Genetica en Evolutie Theorie (6 EC)	Technieken in de moleculaire levenswetenschappen (3 EC)	Biochemistry (6 EC)	OMICS in de biomedische wetenschappen (12 EC)	Research Project Chemistry (6 EC)
Essentials of Analytical Chemistry (6 EC)	Genetica en Evolutie Practicum (3 EC)	Reflection on Chemistry (3 EC)	Biomolecular modeling (6 EC)		
Organic Chemistry (6 EC)	Scientific Programming (3 EC)				

Jaar 3

Periode 1	Periode 2	Periode 3	Periode 4	Periode 5	Periode 6
Keuzevakken Biologie of Scheikunde (30 EC)			Quantitative Biology (6 EC)	Bachelorproject (18 EC)	
Externe minoren / international exchange programme / vrije keuzeruimte (30 EC)			Research Project Design and Planning (6 EC)		