

Jaar 1

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

■ Kernvakken

■ Keuzevakken

■ Chemistry of Life

■ Synthesis & Sustainability

■ Analytics & Photonics

■ Quantum & Computing

1 EC (European Credit) = 28 studie-uren.

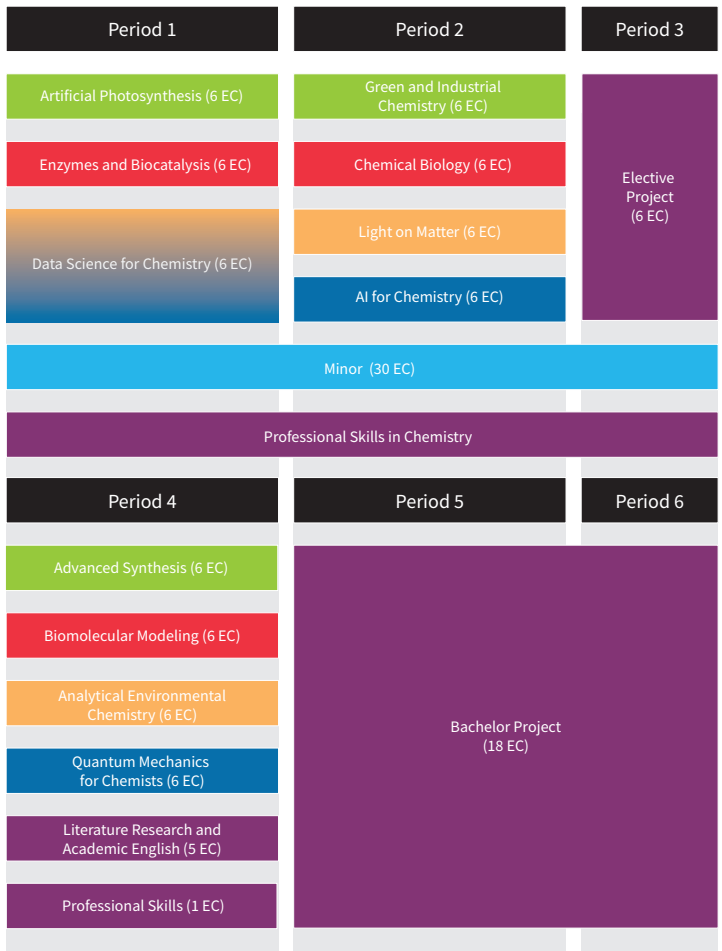
Jaar 2

Period 1	Period 2	Period 3
Organic Chemistry (6 EC)	Coordination and Organometallic Chemistry (6 EC)	Reflection on Chemistry (3 EC)
	Bioorganic Chemistry (6 EC)	
Essentials of Analytical Chemistry (6 EC)		Data Analysis and Programming (3 EC)
Mathematics for Computational Chemistry (6 EC)	Molecular Computational Chemistry (6 EC)	
Professional Skills in Chemistry		
Period 4	Period 5	Period 6
	Catalysis (6 EC)	Research Project Chemistry I (6 EC)
Biochemistry (6 EC)	Biostructural Elucidation (6 EC)	
Molecular Spectroscopy (6 EC)	Unravelling Molecular Structure and Function (6 EC)	
Physical Chemistry of Materials (6 EC)		
Professional Skills in Chemistry		

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Jaar 3



- Kernvakken
- Keuzevakken
- Chemistry of Life
- Synthesis & Sustainability
- Analytics & Photonics
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