Start: Summer Term

1st semester	CP	WL	2nd semester	CP	WL	3rd semester	CP	WL	4th semester	CP	WL	5th semester	CP	WL	6th semester	CP	WL	7th semester	CP	WL
General and Inorganic Chemistry	5	150	Fundamentals of Energy Management and Technology	5	150	Resource Management and Environmental Health	5	150	Organic Chemistry and Analytical Chemistry	5	150	Semester Abroad, Internship	30	900	Remediation and Redevelopment	5	150	Bachelor Thesis, Disputation	15	450
Evaluation of Ecosystems and Environmental Assessment	5	150	Physics: Mechanics, Electricity and Magenetism	10	300	Applied Measurement and Control	5	150	Energy Technology	5	150				Process Engineering	5	150			
Physics: Thermodynamics, Radiation and Heat Transfer	5	150				Legal Fundamentals	5	150	Fundamentals of Business Administration	5	150				Interdisciplinary Project	10	300			
Linear Algebra and Graph Theory	5	150	Mathematics: Analysis and Discrete Mathematics	5	150	Entrepreneurship	5	150	Project Management and Intercultural Competence	5	150							Workshop 1: Research Methods	5	150
Fundamentals of Scientific Programming	5	150	Introduction to Ecology and Environmental Sciences	5	150	Specialization I	10	300	Microbiology	5	150				Specialization II	10	300	Workshop 2: Scientific Writing	5	150
Statistics and Data Processing	5	150	Fundamentals of Biology and Natural Cycles of Matter	5	150				Fundamentals Geodata Management Systems	5	150							Workshop 3: Advanced Seminar	5	150
	30	900	Summen:	30	900		30	900		30	900		30	900		30	900		30	900

	CP	WL
Environmental Science	40	1200
Engineering	35	1050
Methods and Key Competencies	70	2100
Specialization	20	600
Internship/Abroad, Thesis	45	1350

Catalogue Specialization	CP	WL
Advanced Simulation and Modelling	5	150
Innovative Solutions in Environment and Energy	5	150
Advanced Environmental Analytical Chemistry	5	150
Electromobility	5	150
Advanced Auditing and Certification Procedures	5	150
Environmental Monitoring	5	150
Environmental Economics	5	150
Energy Economics	5	150