

Scheduling BSc Soil, Water, Atmosphere

		Period 1		Period 2	Period 3	Period 4	Period 5		Period 6	
# weeks		8		8	4	4	8		8	
BSc 1	MO	Introduction Environmental Sciences	Introduction Soil, Water, Atmosphere	Introductory Physics		Mathematics 2	Water 2	Introduction Atmosphere		Ecology 1
	AF	Statistics 1 OR Mathematics 1	General Chemistry 1	Introduction to Soil Geography	General Chemistry 2	Principles of Soil Processes	Statistics 2	Mathematics 3	Integration course Soil, Water, Atmosphere	
Ribbon		SWA – personal development path								

BSc 2	MO	Water Quality and Quantity	Chemical Processes in Soil, Water, Atmosphere	Meteorology and Climate	Introduction Geo-Information Science	Soil Quality		Field Research Water and Atmosphere	Geology, Soils and Landscapes of the Northwest European Lowlands	
	AF	Multivariate Mathematics Applied	System Earth: Climate and Global Change			Atmosphere- Vegetation - Soil Interactions				
Ribbon		SWA – personal development path								

BSc 3	MO	Hydrogeology	Boundary-layer Meteorology, OR Programming in Python	Soil and Landscape Variability		Contaminant Hydrogeology			
		or elective course (or thesis)	or elective course (or thesis)	OR	Atmospheric Practical	or elective course (or thesis)			
	AF	Programming in Python OR Sedimentary geology of lowlands - principles, methods and applications	Biological Interactions in Soils OR Geo-information tools OR Atmospheric Composition and Air Quality OR Geophysical Fluid Mechanics	Clouds in Present and Changing Climate OR River Flow	OR	Water Quality	OR Geo-information Tools OR Programming in Python	Geology and Landscapes of the World	Practical Aquatic Ecology and Water Quality
		or elective course (or thesis)	or elective course (or thesis)	or elective (or thesis)	or elective (or thesis)	or elective course (or thesis)	or elective (or thesis)	or elective (or thesis)	
	BSc-Thesis Soil, Water, Atmosphere (12 EC, can be scheduled in any period)								
Ribbon	SWA – personal development path								

* Choose 3 courses (18 credits) from RO3

CS = Compulsory courses

RO = Restricted optional

Free choice (30 credits)

Re-exam period

In year 1 also compulsory:
 YWU 00300 Personal development path
 ZSS 06000 General Safety
 ZSS 06100 Laboratory Safety
 ZSS 06200 Fieldwork Safety

Interested in doing a WUR minor? Check wur.eu/minors .
 For example :
 * Education minor math, physics, geography (sem. 1 or 2)
 * Data Science (semester 1)
 * Geo-Information for Environment and Society (semester 1 or 2)