

Earth Sciences and Sustainable Management of Environmental Resources (180 CP)

	CHOICE / CORE / CAREER 3 x 45 = 135 CP			CONSTRUCTOR Track 45 CP	
3rd Year CAREER	Advanced Environmental Science me, 5 CP	Current Topics in ESSMER me, 5 CP	Bachelor Thesis / Seminar (research or industry) m, 15 CP	New Skills / Methods Modules me, 5 CP	New Skills Modules
	Sustainability and Policy Evaluation me, 5 CP	Digital Geosciences me, 5 CP	Summer Internship/ Start-Up (after 2nd year) m, 15 CP		
2nd Year CORE	Natural Resources and Hazards m, 7.5 CP	Concepts in Publics Economics and Sustainable Management of Natural Risks m, 7.5 CP	Advanced Field Laboratories m, 7.5 CP	Econometrics m, 5 CP	me, 15 CP
	Geochemistry of Environmental Systems m, 7.5 CP	Environmental and Resource Economics m, 7.5 CP	Physics of Planet Earth m, 7.5 CP	Chemistry for Natural Sciences m, 5 CP	
1st Year CHOICE	Environmental Systems and Global Change m, 7.5 CP	Macroeconomics m, 7.5 CP	Own Selection me, 7.5 CP	Applied Statistics with R m, 5 CP	German / Humanities me, 2.5 CP
	Fundamentals of Earth Sciences m, 7.5 CP	Microeconomics m, 7.5 CP	Own Selection me, 7.5 CP	Mathematical Concepts for the Sciences m, 5 CP	German / Humanities me, 2.5 CP
	Minor Option in Earth Sciences (30 CP)		CP: Credit Points	m: mandatory me: mandatory elective	Study abroad Option in 5 th Semester (22.5 CP)