

Modul		1. Semester		2. Semester		3. Semester		4. Semester		Σ Credits
		SWS/LV	CR	SWS/LV	CR	SWS/LV	CR	SWS/LV	CR	
FM 01	Landscape and Vegetation		8							8
	Geomorphology and soils	2V/S/P								
	Vegetation (Ecosystems) of the world	2 V								
	Vegetation of Europe	2 V								
FM 02	International Nature Conservation and Land Management I		8							8
	International law and political instruments	1VS								
	Introduction to nature conservation	1 V								
	International nature conservation	2 V								
	International conventions	2 S								
FM 03	Ethics and Economics of Sustainable Land Use		8							8
	Sustainability and sustainable development	2 V								
	Nature conservation economics	2 V								
	Basic readings in Environmental Ethics	2S(T)								
FM 04	Personal Profiling and Soft Skills		6							6
	Tutorial Fachmodule	2S(T)								
	Soft skills	2V/S/Ü								
FM 05	Practical Landscape Ecology				8					8
	Landscape ecology of NE-Germany			7.5P						
FM 06	Practical Project				6					6
	Practical project			5P						
	Tutorial Fach- und Vertiefungsmodule			1S(T)						
FM 07	Excursion Landscape Ecology						6			6
	Excursion landscape ecology					5E				
	Tutorial Fach- und Vertiefungsmodule					1S(T)				

VM 01	Global Change				4		4			8
	Ecosystems in time and space			3V/S						
	Climate change					3V/S				
VM 02	Vegetation Ecology						8			8
	Quantitative methods in vegetation ecology					2V				
	Vegetation science					1V				
	Temperate broadleaved forests					2V				
VM 03	Applied Vegetation Ecology				8					8
	Vegetation ecology of NE-Germany			7.5P						
VM 04	Aquatic Ecology				4		4			8
	Fundamentals in aquatic ecology			V	2					
	Limnology			Ü	2					
	Limnology					V	1			
	Aquatic ecology					S	2			
VM 05	Mire Ecology				4		4			8
	Water and matter dynamics of mires			2V						
	Peatland utilization			1V						
	Mires of the world					1V				
	Landscape ecology of mires					2V/S/Ü				
VM 06	Palaeoecology						8			8
	Practical works in palaeoecology					6P/S/V/Ü				
VM 07	International Nature Conservation and Land Management II				3		5			8
	International instruments and strategies for conservation and development					2V				
	Sustainable land use in selected regions of the world			2S						
	Institutions and job opportunities in international nature conservation and development					2S				

VM 08	Environmental Ethics				3		5			8
	Biodiversity: Conservation, sustainable use, fair benefit sharing			2S						
	Environmental democracy: Ethical foundations of environmental policy making					2S				
	Mediation competence: Discursive and participatory arrangements in environmental conflict resolution					2S/Ü				
VM 09	Restoration Ecology				4		4			8
	Restoration ecology			2V						
	Mire restoration			2V/S						
	Restoration ecology					2S				
VM 10	Population Biology & Population Genetics of Plants				3		5			8
	Botanical species conservation			2V/S						
	Population biology & Population genetics of plants					2V				
	Population biology & Population genetics of plants					2.5Ü				
VM 11	Plant Systematics				8					8
	Higher plants			2V						
	Cryptogams			2V						
	Plant determination			2.5Ü						
VM 12	Animal Conservation and Ecology				8					8
	Animal Conservation and Ecology			2V						
	Conservation and Management of endangered species			2S						
	Case studies in animal conservation			2P/E						
VM 13	Ornithology				8					8
	Ornithology			2V						
	Journal Club			2S						
	Field Ornithology			2P/E						
	Master Thesis								30	30
Σ Credits			30		30		30		30	120

Erläuterungen / Explanations:

FM Fachmodul / mandatory module  
VM Vertiefungsmodul / elective module

V Vorlesung / lecture  
S Seminar / seminar  
T Tutorium / tutorial  
P Praktikum / practical  
Ü Übung / exercise  
E Exkursion / excursion

LP / CR Leistungspunkte / credits