

Annex 2

Study plan

with type and scope of courses given in hrs/week as well as required work; the type, scope and format of which can be found in the module descriptions

Module number	Module name	1. Semester	2. Semester	3. Semester (M)	4. Semester	LP
		V/Ü/S/P/T/eÜ/Pt/E	V/Ü/S/P/T/eÜ/Pt/E	V/Ü/S/P/T/eÜ/Pt/E		
Core modules						
M_ESS 1.1	Ecosystem Services – Concepts and Development	1.5/2/2/0/2/0/0/0 2 PL				10
M_OMB 1.2 (M_ESS 1.2)	Applied Ecology	2/1/1/0/0/0/0/0 1 PL				5
M_ESS 1.3	Introduction into Key Taxa	2.5/2.5/0/0/0/0/0/0 1 PL				5
M_ESS 1.4	Methods of Empirical Social Research	2/0/2/0/0/0/0/0 1 PVL, 1 PL				5
M_IM 1.6 (M_ESS 1.5)	Intercultural Communication and Foreign Language Skills	1/2/1/0/0/0/0/0 1 PL				5
M_ESS 1.6	Biodiversity and Ecosystem Governance		1.5/2/3/0/0/0/0/1 day 2 PL			10
M_ESS 1.7	Ecological Economics		2/2/0/0/0/0/0/0 1 PL			5
Electives*						
M_ESS 2.1**	Ecosystem Services in Practice – Specialisation		0/0/1/6 weeks/0/0/0/0 1 PL			10
M_ESS 2.2**	Ecosystem Services in Practice – Foundations			0/0/1/3 weeks/0/0/0/0 1 PL		5

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		V/Ü/S/P/T/eÜ/Pt/E	V/Ü/S/P/T/eÜ/Pt/E	V/Ü/S/P/T/eÜ/Pt/E		
Focus area of Environmental Social Sciences*						
M_ESS 2.3	Nature and Ecosystem Services in the City		2/0/0/0/0/0/2/0 1 PL			5
M_IM 1.3 (M_ESS 2.4)	Resource Management and Sustainability			2/0/2/0/0/0/0/0 1 PL		5
M_ESS 2.5	Ecosystem Services – Case Studies			0/0/4/0/0/0/3/0 1 PL		10
M_BE 5.2.2 (M_ESS 2.6)	Quantitative Methods of Empirical Research			2/1/1/0/0/0/0/0 1 PVL, 1 PL		5
M_IM 3.3.1 (M_ESS 2.7)	Biodiversity Management and Sustainability			2/0/2/0/0/0/0/0 1 PL		5
M_BAÖ 4.1 (M_ESS 2.8)	Environmental Law			4/1/0/0/0/0/0/0 1 PL		5
Focus area of Biotechnology*						
M_BAÖ 2.3 (M_ESS 2.9)	Environmental Chemistry			5/0/2/0/0/0/0/0 1 PL		5
M_BAÖ 1.6 (M_ESS 2.10)	Environmental and Fungal Genomics			1/2.5/0.5/0/0/0/0/0 1 PL		5
M_BAÖ 1.8 (M_ESS 2.11)	Environmental Analysis		2/0/2/1/0/0/0/0 1 PVL, 1 PL			5
M_BAÖ 2.6 (M_ESS 2.12)	Applied Microbiology			2/0/0.5/1.5/0/0/0/0 1 PL		5
Focus area of Ecology and Collections*						
M_ESS 2.13	Field Ecology		0/0/1/4/0/0/0/0 1 PL			5
M_OMB 2.7 (M_ESS 2.14)	Museum and Collections			2/2.5/0/0/0/0/0/0.5 1 PL		5
M_OMB 1.4 (M_ESS 2.15)	Collecting and Analysing Biodiversity Data			1.5/2.5/0/0/0/0/0/0 1 PL		5
M_OMB 2.5 (M_ESS 2.16)	Diversity and Ecology of Fungi and Lichens			1/3/0/0/0/0/0/1 1 PL		5

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		V/Ü/S/P/T/eÜ/Pt/E	V/Ü/S/P/T/eÜ/Pt/E	V/Ü/S/P/T/eÜ/Pt/E		
M_OMB 2.6 (M_ESS 2.33)	Systematics and Bioindication of Bryophytes			0/0/1/3/0/0/0/1 1 PL		5
M_OMB 2.9 (M_ESS 2.34)	Zoology – special aspects of collection management			0/0/1/8/0/0/0/0 1 PL		10
Focus area of Forestry*						
FOMT 1.7 (M_ESS 2.17)	Management of Vegetation and Soil in Watersheds		2/0/2/0/0/0/1.5/0.5 day 2 PL			7
FOMT 1.2 (M_ESS 2.18)	Forest Related Development Policy and Culture			3.5/1.5/2/0/0/0/0/0 2 PL		9
FOMT 1.4B (M_ESS 2.19)	Assessment and Evaluation of Forest Resources			2.5/3/0/0/0/0/0/0 2 PL		7
FOMT 2.3A-2019 (M_ESS 2.20)	Modelling			1/1.5/0/0/0/1/0/0 2 PL		5
FOMT 2.3B (M_ESS 2.21)	Communication and Conflict Management			2/0/1/0/0/0/1/0 2 PL		5
FOMT 2.4A (M_ESS 2.22)	Management Systems and Restoration in Natural Forests of the Tropics			3/0.5/2/0/0/0/0/1 day 2 PL		7
FOMT 2.4B (M_ESS 2.23)	Management Systems of Forest Plantations and Rehabilitation of the Landscape in the Tropics			3/0.5/2/0/0/0/0/1 day 2 PL		7
Focus area of Spatial Development and Natural Resource Management*						
MWW26 (M_ESS 2.25)	Integrated Water Resources Management I (IWRM I)		4/0/0/0/0/0/0/0 1 PL			5
MHSE 11-2019 (M_ESS 2.26)	Circular Economy		2/1/0/0/0/0/0/0 2 PL			5
UWMRN 2.7 (M_ESS 2.27)	Ecological and Revitalising Urban Restructuring			2/0/2/0/0/0/0/0 1 PL		5

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		V/Ü/S/P/T/eÜ/Pt/E	V/Ü/S/P/T/eÜ/Pt/E	V/Ü/S/P/T/eÜ/Pt/E		
UWMRN 2.34 (M_ESS 2.28)	Global Perspectives in Spatial Development			2/0/2/0/0/0/0/0 1 PL		5
UWMRN 2.3 (M_ESS 2.29)	Environmental Development and Risk Management		2/0/2/0/0/0/0/0 1 PL			5
UW-GeoB-433 (M_ESS 2.30)	Applied Landscape Ecology		1/2/0/2 days/0/0/0/0 1PL			5
MA-WW-BWL-0222 D-WW-WIWI-0222 (M_ESS 2.31)	Strategic Sustainability Management			1/1/0/0/0/0/2/0 1PL		5
MA-WW-BWL-0214a D-WW-WIWI-0214a (M_ESS 2.32)	Resource Management		1/0/0/0/0/0/2/0 1PL			5
					Master's Thesis	27
					Colloquium	3
Credit points		30	30	30	30	120

* Modules must be chosen by the student in accordance with Sec. 27(3) of the examination regulations.

** Alternative (1 out of 2)

M Mobility windows according to Sec. 6(1)(3) study regulation

LP Credit points

V Lectures

P Practical trainings / Internships

Ü Exercises

S Seminars

T Tutorials

eÜ E-learning exercises

Pt Project work

E Excursions

PVL Pre-examination

PL Examination(s)