



Study plan: Specialisation Regional Management in Mountain Areas 2026/27

Effective from 1 August 2026

Code	Module Code	Module Title	ECTS	Module type
Group 1		Core Competence Modules - compulsory-elective		
B1	MCLB013	Business Administration for Life Sciences	3	CE
B2	MCLB023	Management and Leadership for Life Sciences	3	CE
B3	MCLB033	Innovation and Project Management	3	CE
B4	MCLB043	Politics and Society	3	CE
D1*	MCLB053	Handling and Visualizing Data	3	CE
D2*	MCLB063	Design and Analysis of Experiments	3	CE
D3*	MCLB073	Modelling and Exploration of Multivariate Data	3	CE
D4	MCLB083	Data and Ethics	3	CE
Group 1		Minimum required *One of the modules D1, D2 or D3 must be successfully passed.	12	
Group 2		Cluster-specific Modules - compulsory-elective		
E1	MCLC013	Journal Club Environmental and Natural Resource Sciences	3	CE
E2	MCLC023	Life Cycle Assessment	3	CE
E3	MCLC033	Sustainable Natural Resource Management	3	CE
E4	MCLC043	Ecological Infrastructure in Landscapes	3	CE
E5	MCLC053	Biodiversity	3	CE
E6	MCLC063	Water Management for Households, Industry and Agriculture	3	CE
Group 2		Minimum required	9	
Group 3		Major-specific Modules - compulsory		
AF-51	MCLs175	Agriculture and Forestry in Mountain Areas	5	C
AF-52	MCLs185	Natural Hazards and Risk Management	5	C
AF-54	MCLs415	Climate Change and Land Systems	5	C
AF-55	MCLs215	Regional Management and alpine Tourism	5	C
AF-56	MCLs225	Landscape Development and Planning	5	C
AF-57	MCLs425	Interdisciplinary Perspectives on Current Topics in Mountain Areas	5	C
Group 3		Minimum required	30	
Group 4		Further Specialization Modules - optional		
AF-03	MCLs175	Integrated Natural Resources Management	5	O
AF-24	MCLs075	Advances in Agricultural and Forest Sciences	5	O
AF-32	MCLs105	Policies and Institutions as Drivers for Development and Innovation	5	O
AF-53	MCLs195	GIS and the Management of Spatial Data	5	O
All groups		Minimum required (has to be completed by taking optional modules)	60	
Thesis		Required from Master Thesis	30	
Total		Minimum required	90	

Module types: C = compulsory module / CE = compulsory-elective module / O = optional module

A distinction is made between the following module types:

- compulsory modules,
- compulsory-elective modules,
- optional modules.

Compulsory modules are modules which must be taken and passed to graduate in a specific specialisation.

Compulsory-elective modules are modules which must be selected from a module group. If a selected compulsory-elective module is not passed, it can be replaced by another compulsory-elective module within the group.

Optional modules are modules which may be selected from an extended group of modules. A distinction is made between optional modules that are recognised for graduation from the degree programme and optional modules which cannot be recognised.