



## Study plan: Specialisation Forest Science and Agricultural Science, Major Regional Management in Mountain Areas (RMA) 22/23

Effective from 1 August 2022

Code	Module Title	ECTS	Module type
<b>Major-specific Modules - compulsory</b>			
AF-51	Agricultural and Forest Production in Mountain Areas	5	C
AF-52	Natural Hazards and Risk Management	5	C
AF-55	Regional Management, Nature parks and tourism	5	C
AF-25	RMA Integrated Project	5	C
AF-53	Analysis of Spatial Data - GIS	5	C
AF-56	Landscape Development and Planning	5	C
<b>Minimum required</b>		<b>30</b>	
<b>Further Specialization Modules -optional</b>			
AF-03	Integrated Natural Resources Management and Climate Change	5	O
AF-24	Advances in Agricultural and Forest Sciences	5	O
AF-32	Policies and Institutions as Drivers for Development and Innovation	5	O
<b>Cluster-specific Modules - compulsory optional</b>			
E1	Journal Club Environmental and Natural Resource Sciences	3	CO
E2	Life Cycle Assessment	3	CO
E3	Sustainable Natural Resource Management	3	CO
E4	Ecological Infrastructure in Landscapes	3	CO
E5	Biodiversity	3	CO
E6	Water Management for Households, Industry and Agriculture	3	CO
<b>Minimum required</b>		<b>9</b>	
<b>Core Competence Modules - compulsory optional</b>			
B1	Business Administration for Life Sciences	3	CO
B2	Management and Leadership for Life Sciences	3	CO
B3	Innovation and Project Management	3	CO
B4	Politics and Society	3	CO
D1	Handling and Visualizing Data	3	CO
D2	Design and Analysis of Experiments	3	CO
D3	Modelling and Exploration of Multivariate Data	3	CO
D4	Data and Ethics	3	CO
<b>Minimum required</b>		<b>15</b>	
<b>All groups</b>	<b>Minimum required (has to be completed by taking optional modules)</b>	<b>60</b>	
<b>Thesis</b>	<b>Required from Master Thesis</b>	<b>30</b>	
<b>Total</b>	<b>Minimum required</b>	<b>90</b>	

Taj3 / 23 March 2022