

Masters Program in Geospatial Technologies - Schedule 2020-2022																					
2020					2021					2022											
Sep 1-6	Sep 7-30	Oct 1-31	Nov 1-30	Dec 1-31	Jan 1-31	Feb 1-28	Mar 1-31	Apr 1-30	May 1-31	Jun 1-30	Jul 1-31	Aug 1-31	Sep 1-30	Oct 1-31	Nov 1-30	Dec 1-31	Jan 1-31	Feb 1-28	Mar 1-15		
<b>UJI</b>																					
Sep 2-6													Master thesis Sep 9							Mar 8, end of the program	
Arrival																					
Administration																					
Sep 9 - start of regular courses					Feb 29																
Module 1		Programming																			
		Databases and Data Management																			
		Artificial Intelligence and Machine Learning																			
Module 2		Data Science																			
		Development of Applications for Geographic Data Exploration and Visualization																			
		Spatial Data Services, Sources, Standards and Infrastructures																			
Module 3		Geographic Information Systems: Desktop to Web																			
		Geographic Information Systems applications and trends																			
		Earth Observation and Remote Sensing																			
<b>UNL</b>																					
Sep 2-6													Master thesis Sep 9							Mar 8, end of the program	
Arrival																					
Administration																					
Sep 9, start of regular courses (1)					Feb 29																
Module 1		Geographic Information Science																			
Module 2		Spatial Analysis and Visualization																			
		Remote Sensing																			
Module 3		Spatial Statistics																			
		Geospatial Datamining																			
		Group Project Seminar on Programming and Analysis																			
(1) Not all courses are available every academic year																					
Moving to Münster, preparation of courses							Moving to Lisbon/Castellón, if applicable														
<b>WWU</b>																					
Apr 1													Master thesis Sep 9							Mar 8, end of the program	
Administration																					
Enrolment																					
Apr 6, start of courses										Aug 9, end of courses and deadline for homework/reports											
Module 4		Core Topics in Geographic Information Science																			
		GI Forum																			
		GI Forum Discussion Group																			
Module 5		Location-based services																			
		Spatial cognition																			
		Study project																			
		Programming in GI																			
		Reference Systems																			
		According to upcoming research fields, courses might be added or replaced																			
Module 6		From data to knowledge																			
		Applied topics: Students choose one out of the following courses: 1. Applied geospatial technologies; 2. Advanced digital cartography; and 3. According to upcoming research fields, courses might be added or replaced.																			
Module 7		Project management/GeoMundus conference																			
		Research methods in GI Science																			