

Bachelor

Winter Semester 2024/25

Course No.	Sem.	Title	Duration	Type	ECTS Credits	Lecturer(s)	Language(s) of Instruction
512.101	W	MOOC: Cartography ★	1	UE	1	Nazarkulova A	English
512.102	W	MOOC: Modern Geo Apps ★	1	UE	1	Nazarkulova A	English
512.103	W	MOOC: Spatial Analysis	1	UE	1	Nazarkulova A	English
512.104	W	EsriAcad: Spatial Data Management ★	1	UE	1	Nazarkulova A	English
512.105	W	EsriAcad: Advanced Spatial Data Management	1	UE	1	Nazarkulova A	English
512.100	W	Digital Earth Citizens ★	4	UV	6	Strobl J, Nazarkulova A	English
655.334	W	Praxis: Geographische Informationssysteme ★	2	UE	3	Stutz P	English
655.354	W	Praxis: Digitale Bildanalyse und Informationsextraktion ★	2	UE	3	Grubinger-Preiner	English

Summer Semester 2025

Course No.	Sem.	Title	Duration	Type	ECTS Credits	Lecturer(s)	Language(s) of Instruction
512.101	S	MOOC: Cartography ★	1	UE	1	Nazarkulova A	English
512.102	S	MOOC: Modern Geo Apps ★	1	UE	1	Nazarkulova A	English
512.103	S	MOOC: Spatial Analysis	1	UE	1	Nazarkulova A	English

512.104	S	EsriAcad: Spatial Data Management ☆	1	UE	1	Nazarkulova A	English
512.105	S	EsriAcad: Advanced Spatial Data Management ☆	1	UE	1	Nazarkulova A	English
512.201	S	Einführung in die Angewandte Statistik ☆	2	VO	2	Bathke A	English
655.333	S	Grundlagen der Geoinformatik ☆	2	VO	3	Scholz J	English
655.353	S	Fernerkundung und Bildanalyse ☆	2	VO	3	Blaschke T, Tiede D	English
655.354	S	Praxis: Digitale Bildanalyse und Informationsextraktion ☆	2	UE	3	Grubinger-Preiner	English

Master

Winter Semester 2024/25

Course No.	Sem.	Title	Duration	Type	ECTS Credits	Lecturer(s)	Language(s) of Instruction
856.111	W	Scientific Methods and Writing ☆	1	UE	2	Augustin H, Abad Crespo L	English
856.114	W	GeoHumanitarian Action ☆	2	SE	4	Lang S, Wendt L	English
856.118	W	Space, Place and Information ☆	2	VO	3	Mocnik F	English

856.132	W	Geovisualization and Advanced Cartography ☆	4	PS	6	Schernthanner-Hofer B	English
856.134	W	Multivariate Statistics ☆	2	UE	3	Koch A	English
856.138	W	Spatial Simulation ☆	4	PS	6	Wallentin G	English
856.141	W	Methods in Spatial Analysis ☆	2	PS	2	Scholz J, Abbasi O	English
856.151	W	Basics of Software Development ☆	2	VO	3	N.N.	English
856.152	W	Practice: Software Development (Java)	2	PS	3	N.N., N.N:	English
856.154	S	Application Development (GIS) ☆	3	IP	6	N.N.; Abad Crespo L	English
856.161	W	Design of Geospatial Data Models ☆	2	VO	3	Belina G	English
856.162	W	SDI Services Implementation ☆	3	IP	6	Mittlböck M, Steinbacher E	English
856.880	W	Selected Topics in Geoinformatics ☆	2	VO	3	Strobl J, Nazarkulova A	English

Summer Semester 2025

Course No.	Sem.	Title	Duration	Type	ECTS Credits	Lecturer(s)	Language(s) of Instruction
856.111	S	Scientific Methods and Writing ☆	1	UE	2	Augustin H, Abad Crespo L	English
856.121	S	GIScience: Theory and Concepts ☆	2	SE	4	Blaschke T, Scholz J	English
856.122	S	Lectures in GIScience ☆	2	VO	2	Blaschke T	English
856.135	S	Spatial Statistics ☆	2	PS	3	Neuwirth C	English

856.142	S	Analysis and Modeling ☆	2	SE	4	Traun C, Wallentin G	English
856.152	S	Practice: Software Development (Java) ☆	2	PS	3	N.N., N.N	English
856.154	S	Application Development (GIS) ☆	3	IP	6	N.N.; Abad Crespo L	English
856.162	S	SDI Services Implementation ☆	3	IP	6	Mittlböck M, N.N:	English
856.164	S	Open GIS: Standards, Architectures and Services ☆	2	VO	3	Mittlböck M	English
856.880	S	Selected Topics in Geoinformatics ☆	2	VO	3	Strobl J, Nazarkulova A	English

PhD Geoinformatics

Winter Semester 2024/25

Course No.	Sem.	Title	Duration	Type	ECTS Credits	Lecturer(s)	Language(s) of Instruction
796.916	W	Interdisciplinary Research and Philosophy of Science ☆	2	SE	3	Mocnik F, Bussmann B	English

Summer Semester 2025

Course No.	Sem.	Title	Duration	Type	ECTS Credits	Lecturer(s)	Language(s) of Instruction
------------	------	-------	----------	------	--------------	-------------	----------------------------

796.911	S	Preparation for the Research Doctoral Degree ☆	2	UE	3	Blaschke T, Lang S	English
---------	---	--	---	----	---	--------------------	---------