

Joe Bloggs
 Wehntalerstrasse 600
 8046 Zurich
 Student ID No. XX-XXX-XXX

Zurich, XX/2/2024

Personal curriculum in accordance with the 2022 Programme Regulations for the Master's programme in Geomatics

Compulsory: Compulsory subjects (if possible, to be taken in the first Autumn semester)
Core: Core electives
Complementary: Complementary electives

1st Semester: Curriculum for Spring Semester 2024

	CU No.	Title	hpw	cp
Core	103-0237-00L	Advanced GIS	3G	6
Core	103-0137-00L	Engineering Geodesy	4G	6
Core	103-0178-00L	Geodetic Earth Monitoring	4G	6
Core	103-0458-00L	Haushälterische Bodennutzung	2G	3
Core	103-0247-00L	Mobile GIS and Location-Based Services	4G	6
Core	103-0228-00L	Research Topics in Cartography	3G	6
Core	103-0326-01L	Standortmanagement	2G	2
Complementary	252-0579-00L	3D Vision	3G+1A	5
Complementary	401-6624-11L	Applied Time Series	2V+1U	5
Complementary	103-0747-00L	Cartography Lab	13A	6
Complementary	103-0318-02L	GIS-Based 3D Landscape Visualization	2G	3
Complementary	252-0220-00L	Introduction to Machine Learning	4V+2U+1A	8
Complementary	701-0412-00L	Klimasysteme	2G	3
Complementary	103-0338-00L	Projektwoche Landschaftsentwicklung	9P	5
Complementary	860-0001-00L	Public Institutions and Policy-Making Processes*	2G	3
Complementary	151-0566-00L	Recursive Estimation	2V+1U	4
Complementary	103-0427-00L	Regionalökonomie	2G	4
Total				

*: Limited number of places: please include an alternative in the curriculum

2nd Semester: Curriculum for Autumn Semester 2024

	CU No.	Title	hpw	cp
Compulsory	103-0251-00L	Computational Methods for Geospatial Analysis	4G	4
Compulsory	103-0250-00L	Geospatial Data Acquisition	4G	4
Compulsory	103-0249-00L	Geospatial Reference Systems	4G	4
Compulsory	103-0248-00L	Geospatial Research Methods	4G	4
Core	103-0227-00L	Application Development in Cartography	4G	6
Core	102-0627-00L	Applied Radar Remote Sensing	2G	3
Core	102-0617-00L	Basics and Principles of Radar Remote Sensing for Environmental Applications	2G	3
Core	103-0687-00L	Cadastral Systems	2G	2
Core	103-0287-00L	Image-based Mapping	2G	6
Core	851-0724-01L	Immobiliarsachenrecht	3V	3
Core	101-0427-01L	Public Transport Design and Operations	4G	6
Core	103-0187-01L	Space Geodesy	4G	6
Core	101-0417-00L	Transport Planning Methods	4G	6
Complementary	103-0747-00L	Cartography Lab	13A	6
Complementary	103-0778-00L	GIS and Geoinformatics Lab	4P	4
Complementary	103-0258-00L	Interoperability of GIS	3G	3
Complementary	103-0820-00L	Introduction to Scientific Computation	2G	3
Complementary	263-5905-00L	Mixed Reality	3G+1A	5
Complementary	103-0787-00L	Project Parameter Estimation	2P	3
Complementary	363-0790-00L	Technology Entrepreneurship	2V	2
Total				

CU No = Course unit number

hpw = Hours per week

cp = Credits

3rd Semester: Curriculum for Spring Semester 2025

	CU No.	Title	hpw	cp
Core	103-0237-00L	Advanced GIS	3G	6
Core	103-0137-00L	Engineering Geodesy	4G	6
Core	103-0178-00L	Geodetic Earth Monitoring	4G	6
Core	103-0458-00L	Haushälterische Bodennutzung	2G	3
Core	103-0247-00L	Mobile GIS and Location-Based Services	4G	6
Core	103-0228-00L	Research Topics in Cartography	3G	6

Core	103-0326-01L	Standortmanagement	2G	2
Complementary	252-0579-00L	3D Vision	3G+1A	5
Complementary	401-6624-11L	Applied Time Series	2V+1U	5
Complementary	103-0747-00L	Cartography Lab	13A	6
Complementary	103-0318-02L	GIS-Based 3D Landscape Visualization	2G	3
Complementary	252-0220-00L	Introduction to Machine Learning	4V+2U+1A	8
Complementary	701-0412-00L	Klimasysteme	2G	3
Complementary	103-0338-00L	Projektwoche Landschaftsentwicklung	9P	5
Complementary	860-0001-00L	Public Institutions and Policy-Making Processes*	2G	3
Complementary	151-0566-00L	Recursive Estimation	2V+1U	4
Complementary	103-0427-00L	Regionalökonomie	2G	4
Total				

*: Limited number of places: please include an alternative in the curriculum

Total of **core** electives (at least 24 cp):

1st Semester: credits
 2nd Semester: credits
 3rd Semester: credits
Total: **credits**

Total of **complementary** electives (at least 16 cp):

1st Semester: credits
 2nd Semester: credits
 3rd Semester: credits
Total: **credits**

Date/Signature of student:	Date/Signature of tutor:
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N.B.

- Should there be any discrepancies with the information contained in the course catalogue, the course catalogue shall take precedence.
- Once signed by the tutor, the curriculum shall be deemed as approved in accordance with Art. 10 para. 3 and 4 of the Programme Regulations 2022. However, core and complementary electives may be replaced by other courses in this category listed in the course catalogue. These amendments do not require renewed approval.