

Code	Module	AB	D	LP	PA/PU	RPT
winter term						
KM 1	Tectonics & Sedimentary Basins	240	1	8	KI (60 Min), mP (30 Min)	3
KM 2	(Paleo)-Oceanography	240	1	8	mP (30 Min), 2 Sv* (15 – 20 Min)	3
KM 3	Paläoökologie und Evolution	240	1	8	KI (90 Min), T*	3
KM 4	Advanced Data Analysis in Earth Sciences	240	1	8	Pf (1 FS, 1 Sv (15 – 20 Min, 4 - 6 Ü*), T*	3
KM 5	Mineral Deposits and Applications	240	1	8	Pf (Be: 2 FS (30 – 40 S), 3 Ü)	3
KM 6	Clay Minerals and the Environment	240	1	8	Pf (Be: 5 FS, 5 H, 1 P (total 30 -40 S)	3
KM 7	Georesources and Sustainability	240	1	8	Pf (Be: 1 FS, 1 P (total 30 – 40 S))	3
KM 8	Organismen in Raum und Zeit	240	1	8	KI (90 Min), Sv* (20 Min)	3
KM 9	Facies analysis of Glacial Sediments	240	1	8	Pf (4 P)	3
WPM 2	Landschaftsökologie	240	1	8	KI (60 Min), R* (15 – 20 Min, 3 – 5 S)	3
summer term						
KM 13	Depositional Environments and Quaternary Geology	240	1	8	mP (30 Min), 1 P (80%/20%)#	3
KM 14	Paläontologie der Invertebraten	240	1	8	R (30 Min, 5 S), T*	3
KM 15	Aquatic Environmental Geochemistry	240	1	8	Pf (2 R (15 – 20 Min), 1 Be (10 – 15 S), 4 – 6 Ü*)	3
KM 16	Environmental Hydrogeology	240	1	8	Pf (1 FS, Sv (15 – 20 Min, 4 - 6 Ü*), T*	3
KM 17	Geomaterials, Geoenergy and Georisk	240	1	8	KI (90 Min), 1 Ü*	3
KM 18	Climate Change	240	1	6	Pf (4 P, 1 Sv (5 Min)	3
EM 19	Geoarchäologie	180	1	6	KI (30 Min), 1 P*	2
KM 20	Quartäre Geoarchive	240	1	8	H (10 – 20 S)	3
EM 21	Angewandte Geophysik	240	1	8	Ü (9 – 11), T*	3
EM 22	Well Log Interpretation in Applied Geology	240	1	8	Ü (9 – 11), T*	3
EM 23	Geoinformationssysteme (GIS)	240	1	8	Pf (1 Be (10 S), 2 P*)	3
KM 24	Dendrochronology	240	1	6	Sv* (15 – 20 Min)	3

EM 33	Geoökologie und Boden	240	1	8	KI (30 Min), 1 P*	3
each semester						
EM 25	Geologische Arbeitsmethoden	240	1	8	H* (20 – 25 S)	3
EM 26	Paläontologische Arbeitsmethoden	240	1	8	H* (20 – 25 S)	3
KM 27	Geoscientific Mapping	240	1	8	H (20 – 30 S)	3
EM 28	Mobility Module	240	1	8	KI* (90 Min)/ mP* (30 Min)/ H* (20 – 30 S)/ R* (20 – 30 Min, 5 – 10 S)	3
EM 31	Practical Research Experience (in Landscape Ecology)	240	1	8	R (15 – 20 Min, 3 – 5 S)	3
EM 32	Advanced Field Skills (in Landscape Ecology)	180	1	6	Pf* (1 Ü, 1 P, 1 Sv (5 Min)), T*	3

modules with English titles will be in English language