

HS25 - Rough planning						no regular courses																								
Course name	Lecturers	KSL- / FR-No.	Speciality	Frequency	Stutents information	-2					-1					1					2					3				
Course data from HS23						01/09/2025					08/09/2025					15/09/2025					22/09/2025					29/09/2025				
						05/09/2025					12/09/2025					19/09/2025					26/09/2025					03/10/2025				
						1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	
Advanced Computer Programming for Geosciences	Lanari	435243	EM, ERG, PAQS	annually	5w, Bern																									
A habitable future? Applications of Environmental Geochemistry	Harrison	484125	ERG, (EM, Geology)	biennially	11w, Bern + Excursion 1d																									
Atomistic simulations of geo-materials	Churakov	435159	EM, ERG	biennially	11w, Bern																									
Basic Computer Programming for Geosciences	Lanari	435241	EM, ERG, PAQS	annually	5w, Bern																									
Cathodoluminescence Microscopy (CL): Practical course	Berger	3775	EM	on request	upon request																									
Computer Modeling of 3D Geological Structures	Baumberger	403333	Geol	annually	4w, Bern																									
Deep Mantle Properties and Geochemistry	Timmerman	483990	EM, Geol	biennially	11w, Bern																									
Diagenesis of Sediments -> NEW COURSE (information follows, provisional dates)	Foubert	423205	ELE, ERG, PAQS	annually	11w, Fribourg																									
Dynamic Alps	div.	6315	-	annually	5d, Excursion																									
Electron microbeam techniques (laboratory)	Schwarzenbach, Neururer		PAQS, EM, Geology, ERG, ELE	every sem.	upon request																									
Electron Microprobe Analysis - EMPA: Practical course	Lanari	102278		every sem.	upon request																									
Evolutionary Paleontology	Joyce	415454 / SST.0509	ELE	biennially	11w, Fribourg																									
General Micropaleontology + Practical course	Francescangeli	102141 / SST.0303 + 102142 / SST.0304	ELE	annually	11w, Fribourg																									
Geo-Information Systems (GIS)	Mair	2060	PAQS, Geol	annually	7w, Bern																									
Laboratory Introduction to Basic Fluid - Rock Analyses	Weibel, Aschwanden, Mavromatis	727	EM, ERG	annually	4d, Bern / Chemistry lab																									
Laser Ablation ICP MS	Pettke	3781	ELE, EM, ERG, GEOL, PAQS	annually	2d, Bern																									
Low Temperature Isotope Geochemistry	Wille, Mavromatis	421959	ELE, EM, ERG	annually	10w, Bern																									
Natural zeolites	Cametti	435320	EM, ERG	annually	5w, Bern																									
Ophiolites: Production and destruction of crust	Hermann	431240	EM, GEOL	biennially	11w, Bern																									
Paleoecology and Paleoclimates	Foubert	437382 / SST.0538	ELE (Geol)	biennially	11w, Fribourg																									
Paleontology of Mammals	Joyce/Paleojura (Maridet)	456145 / SST.0545	ELE, PAQS	biennially	7w, Fribourg																									
Quaternary Paleoclimate and Paleoenvironment	Vogel	103423	PAQS	biennially	10w, Bern																									
Quaternary Sediments Field Week	Naki	401023	GEOL, PAQS	biennially	6d (Mon-Sat), Excursion																									
Reflected-Light Microscopy	Hofmann??	1017	EM, ERG, GEOL	annually	11w, Bern																									
Rock Deformation: Ductile regime	Herwegh	10297	EM, GEOL	biennially	11w, Bern																									
Scanning Electron Microscopy (SEM): Practical course	Berger	3772	EM, ERG	on request	upon request																									
Sedimentology of Glaciofluvial Deposits	Akçar	413677	PAQS	biennially	3d, Bern																									
Seminar in Paleontology	Joyce	478742 / SST.0542	ELE	every sem.	11w, Fribourg																									
Soft Skills I	Alt-Epping	5668	-	annually	3w, Bern																									
Waste Materials & Circular Economy	Weibel	469904	EM, ERG	annually	7w, Bern																									
Seminar in geomorphology II	Delaloye Reynald	SGG.00452	PAQS, GEOL	biennially	Fribourg																									

