

ELSTE - Master ès Sciences en sciences de la Terre - Master of Science (MSc) in Earth sciences - SERG  
Semestre d'automne 2020 - Fall semester 2020

Septembre			Octobre			Novembre			Décembre		
Mar 1	LES COURS ECRITS EN MAJUSCULE SONT DONNES A L'UNIGE COURSES WRITTEN IN UPPER CASE ARE GIVEN AT THE UNIGE Les cours écrits en minuscule sont donnés à l'UNIL Courses written in lower case are given at the UNIL Les cours écrits en italique sont répartis sur les deux sites	Jeu 1	Scanning electron microscopy (SEM) (P. Vonlanthen - étudiants UNIL) 9h-17h	Dim 1		Mar 1	2D AND 3D SEISMIC INTERPRETATION (A. MOSCARELLO) 9h-17h				
Mer 2		Ven 2		Lun 2	Clastics (S. Castellort) 9h-17h	Mer 2	2D AND 3D SEISMIC INTERPRETATION (A. MOSCARELLO) 9h-17h			Physics as a basis for modeling (Y. Podladchikov) 14-16h	
Jeu 3		Sam 3		Mar 3	Clastics (S. Castellort) 9h-17h	Jeu 3	Weathering processes and soils formation (E. Verrecchia) 9h-16h				
Ven 4	Biomining [A. Meibom]: cours donné à l'EPFL, en principe les mercredis de 13h15 à 16h (veuillez consulter le site de l'EPFL) / course given at the EPFL, in principle on Wednesdays from 1:00 to 4:00 pm (please visit the EPFL website).	Dim 4		Mer 4	Clastics (S. Castellort) 9h-17h	Ven 4			Physics as a basis for modeling (Y. Podladchikov) 14-16h		
Sam 5	Introduction to geothermics [S. Miller]: cours donné à l'UNINE par le CHYN (veuillez consulter le site du CHYN) / course given at the UNINE by the CHYN (please visit the CHYN website).	Lun 5	Life evolving with Earth (A. Daley and S. Samankassou) 9h-17h	Jeu 5	SGM 2020 Zurich			Sam 5			
Dim 6	Introduction to hydrogeology and hydrology [Ph. Brunner]: cours donné à l'UNINE par le CHYN (veuillez consulter le site du CHYN) / course given at the UNINE by the CHYN (please visit the CHYN website).	Mar 6	Life evolving with Earth (A. Daley and S. Samankassou) 9h-17h	Ven 6		Dim 6					
Lun 7	Les cours reportés à cause du COVID-19 ne figurent pas dans l'horaire. Ils ne concerneront que les étudiants de 2ème année.	Mer 7	Life evolving with Earth (A. Daley and S. Samankassou) 9h-17h	Sam 7		Lun 7	2D AND 3D SEISMIC INTERPRETATION (A. MOSCARELLO) 9h-17h			Matlab as a language of scientific comp. (Y. Podladchikov) 9h-12h	
Mar 8		Jeu 8	Borehole logging and rock physics (B. Quintal) 9h-17h	Dim 8		Mar 8	2D AND 3D SEISMIC INTERPRETATION (A. MOSCARELLO) 9h-17h				
Mer 9		Ven 9		Lun 9	POROPERM QEMSCAM (A. MOSCARELLO) 9h-17h	Mer 9	"Carbonates (E. Samankassou) 9h-17h"			Physics as a basis for modeling (Y. Podladchikov) 14-16h	
Jeu 10	AGU 7-11 December 2020 EGU 25 au 30 avril 2021	Sam 10		Mar 10	Clastics (S. Castellort) 9h-17h	Jeu 10	Weathering processes and soils formation (E. Verrecchia) 9h-16h				
Ven 11		Dim 11		Mer 11		Ven 11	Carbonates (E. Samankassou) 9h-17h				
Sam 12		Lun 12	Life evolving with Earth (A. Daley and S. Samankassou) 9h-17h	Jeu 12	SCANNING ELECTRON MICROSCOPY (SEM) (R. MARTINI - ETUDIANTS UNIGE) 9h-17h	Sam 12					
Dim 13		Mar 13	BASIN RESEARCH (S. Castellort) 9h-17h	Ven 13		Dim 13					
Lun 14	Geophysics across scales for geologists (G. Hetényi) 09h-16h	Mer 14	BASIN RESEARCH (S. Castellort) 9h-17h	Sam 14		Lun 14				Matlab as a language of scientific comp. (Y. Podladchikov) 9h-12h	
Mar 15	Geophysics across scales for geologists (G. Hetényi) 09h-17h	Jeu 15	Electron probe microanalyzer (M. Robyr) 9h-17h	Dim 15		Mar 15					
Mer 16	Geophysics across scales for geologists (G. Hetényi) 09h-17h	Ven 16	Borehole logging and rock physics (B. Quintal) 9h-17h	Lun 16	Biostratigraphy and micropaleontology (R. Martini) 9-17h	Mer 16				Physics as a basis for modeling (Y. Podladchikov) 14-16h	
Jeu 17	Geophysics across scales for geologists (G. Hetényi) 09h-17h	Sam 17		Mar 17	Biostratigraphy and micropaleontology (R. Martini) 9-17h	Jeu 17					
Ven 18	Geophysics across scales for geologists - evaluation (G. Hetényi) 09h-17h	Dim 18		Mer 18	Biostratigraphy and micropaleontology (R. Martini) 9-17h	Ven 18				Physics as a basis for modeling (Y. Podladchikov) 14-16h	
Sam 19		Lun 19	BASIN RESEARCH (S. Castellort) 9h-17h	Jeu 19	Biostratigraphy and micropaleontology (R. Martini) 9-17h	Sam 19					
Dim 20		Mar 20	BASIN RESEARCH (S. Castellort) 9h-17h	Ven 20	Journée Lémanique - UNIL			Dim 20			
Lun 21	Carbonates - field (E. Samankassou) 9h-17h	Mer 21	BASIN RESEARCH (S. Castellort) 9h-17h	Sam 21		Lun 21					
Mar 22	Carbonates - field (E. Samankassou) 9h-17h	Jeu 22	Borehole logging and rock physics (B. Quintal) 9h-17h	Dim 22		Mar 22					
Mer 23	Life evolving with Earth (A. Daley and S. Samankassou) 9h-17h	Ven 23	Inductively-coupled plasma mass-spectrometry (A. Ulyanov) 9h-17h	Lun 23	Biostratigraphy and micropaleontology (R. Martini) 9-17h	Mer 23				Matlab as a language of scientific comp. (Y. Podladchikov) 9h-12h	
Jeu 24	Life evolving with Earth (A. Daley and S. Samankassou) 9h-17h	Sam 24		Mar 24	Biostratigraphy and micropaleontology (R. Martini) 9-17h	Jeu 24					
Ven 25	Life evolving with Earth (A. Daley and S. Samankassou) 9h-17h	Dim 25		Mer 25	Biostratigraphy and micropaleontology (R. Martini) 9-17h	Ven 25				Physics as a basis for modeling (Y. Podladchikov) 14-16h	
Sam 26		Lun 26	BASIN RESEARCH (S. Castellort) 9h-17h	Jeu 26	2D AND 3D SEISMIC INTERPRETATION (A. MOSCARELLO) 9h-17h	Sam 26					
Dim 27		Mar 27	BASIN RESEARCH (S. Castellort) 9h-17h	Ven 27		Dim 27					
Lun 28	Life evolving with Earth (A. Daley and S. Samankassou) 9h-17h	Mer 28	BASIN RESEARCH (S. Castellort) 9h-17h	Sam 28		Lun 28					
Mar 29	Life evolving with Earth (A. Daley and S. Samankassou) 9h-17h	Jeu 29	BASIN RESEARCH (S. Castellort) 9h-17h	Dim 29		Mar 29					
Mer 30	Life evolving with Earth (A. Daley and S. Samankassou) 9h-17h	Ven 30	BASIN RESEARCH (S. Castellort) 9h-17h	Lun 30	2D AND 3D SEISMIC INTERPRETATION (A. MOSCARELLO) 9h-17h	Mer 30				Matlab as a language of scientific comp. (Y. Podladchikov) 9h-12h	
		Sam 31				Jeu 31					

AGU